

**Antibodies, Antigens, Proteins;
ELISA Kits;
Plasma, Sera & Whole Blood;
Reagents and Substrates**



Immunology Consultants Laboratory (ICL) - USA

- ◆ **Antibodies** to Animal-, Human-, Virus Proteins, Affinity and Epitope Tags
- ◆ **Infectious Disease Antigens & Antibodies, Protein Reference Standards**
- ◆ **ELISA Kits:** large selection, pls. enquire
- ◆ **Mouse Antibody Isotyping Kit**

Innovative Research - USA

- ◆ **Antibodies, Proteins and ELISA Kits**
- ◆ **Human and Animal Plasma, Sera, Whole Blood and Complement, Disease State Plasma**
- ◆ **Biological Fluids (Ascites – Urine)**

Meridian Life Science - USA

- ◆ **Antibodies**
- ◆ **Antigens**
- ◆ **Recombinant Proteins**
- ◆ **Assay Detection Reagents & Stabilizing Diluents**

Moss - USA

- ◆ **Substrates** for ELISA, Blotting, IHC, Microarray

NeoMarkers / LabVision - USA

- ◆ **Antibodies, many for Immunohistochemistry (PS)**
- ◆ **Antibodies for IVD use**
- ◆ **Detection systems and -reagents for IHC**

Please do not hesitate to contact us for further information.



Human and Animal Biologicals

Animal Plasma and Serum (Beagle, Bovine, Canine, Chicken, Goat, Goettingen Mini Pig, Guinea Pig, Hamster (Syrian Gold, Armenian), Mouse (Balb C, CD-1, C57BL6, Non Swiss Albino), Porcine, Rabbit, Rat (Lewis, Sprague Dawley, Wistar), Turkey, Sheep
Animal Whole Blood & Defibrinated, Lysed and Laked Blood

Tissues and Organs, (Bone, Brain, Cerebral Cortex, Eye, Gland, Heart, Intestine, Kidney, Liver, Lung, Stomach, Vein/Artery)

Red Blood Cells, Human & Animal (Canine, Chicken, Goat, Guinea Pig, Mouse, Porcine, Rabbit, Rat, Sheep, Turkey)

Complement Preserved Animal & Human Serum

Human Whole Blood

Human Plasma and Serum (Single Donor, Pooled) & Charcoal Stripped / Defibrinated / Delipidized

Human Donor Matched Set (Serum, Plasma, Whole Blood, Urine, Saliva, etc. from a Single Donor)

Factor Deficient and Depleted Plasmas (ATIII, Apolipoprotein H, C4, CRP, Factor II, -V, -VII, -VIII, -IX, -X, -XI, -XII, Ferritin, PAI-1, PAI-1 & tPA, Plasminogen, Protein S, Renin/Prorenin, Serum Amyloid A, tPA)

Disease State (Alzheimer – Ulcerative Colitis) & **Cancer** (Bladder – Uterine) **Plasma and Serum**

Human Biological Fluids (Ascites, Breast Milk, Cord Blood/Plasma/Serum, Nasal-, Pleural Fluid, Saliva, Semen, Urine)

Antibodies, Proteins (Animal, Human, Plant) & ELISA Kits (Animal, Human)

Albumins and Enzymes

Antiplasmin/Alpha 2-Antiplasmin – Proteins, Antibodies, ELISA Kits (Human, Mouse)

Antithrombin III – Proteins, ELISA Kits (Human, Mouse, Rabbit, Rat)

Apolipoproteins – ELISA Kits (AI, AII, B, CI, CII, CIII, E, H)

Bovine Serum Albumin – Protein, Antibodies

Coagulation Factors – Antibodies, Proteins, ELISA Kits - **Factor V-XIII, HCII, Kallikrein, Kininogen, Protein C/S, Pro-/Thrombin, Tissue Factor, TFPI, vWF** (Bovine, Dog, Human, Porcine, Mouse, Rat)

CRP – Antibodies, Proteins, ELISA Kits (Dog, Human, Mouse, Porcine, Rabbit, Rat)

Elastase – Proteins (**Human Neutrophil**, Mouse-, Porcine-, Rat Pancreatic, Pseudomonas Aeruginosa)

Fibrinogen – Proteins, Antibodies (Bovine, Dog, Human, Mouse, Porcine, Rabbit, Rat, Sheep)

Fibronectin – Proteins, Antibodies, ELISA Kits (Hamster, Human, Mouse)

Immunoglobulins (Purified), Human & Animal (Bovine, Beagle, Dog, Donkey, Goat, Guinea Pig, Hamster, Horse, Mouse (BalbC, CD-1, C57BL6), Porcine, Rabbit, Rat, Sheep)

Neuroserpin - Antibodies (Mouse)

Plant & Bacteria Proteins

Plasminogen Activator Inhibitor 1 (PAI-1) – Proteins, Antibodies, ELISA Kits (Human, Mouse, Porcine, Rabbit, Rat)

Plasminogen/Plasmin – Proteins, Antibodies, ELISA Kits (Bovine, Chicken, Dog, Human, Mouse, Rabbit, Rat)

Prolactin/-Receptor – Proteins, Antibodies, ELISA Kit (Human, Mouse, Rat)

Prorenin/Renin – Proteins, Antibodies, ELISA Kit (Dog, Human, Mouse, Rat)

Protease Nexin 1 – Protein, Antibodies (Mouse)

Receptor Associated Protein (RAP), LRP, VLDL Receptor – Proteins, Antibodies (Human)

Tissue Plasminogen Activator (tPA) – Proteins, Antibodies, ELISA Kits (Human, Mouse, Porcine, Rabbit, Rat)

Urokinase (uPA) – Proteins, Antibodies, ELISA Kits (Dog, Human, Mouse, Rabbit, Rat)

Urokinase Receptor – Protein, Antibodies (Mouse)

Vitronectin – Proteins, Antibodies, ELISA Kit (Bovine, Human, Mouse, Porcine, Rabbit, Rat)





Immunology Consultants Laboratory, Inc.

⇒ Mouse Antibody Isotyping Kit

⇒ Specific Antibodies to:

- **Bovine** Albumin, BSA, Haptoglobin, IFN-gamma, IgA, IgG, IgM, IL-6, ITIH4, Ubiquitin
 - **Canine** Albumin, Alpha 1-Acid Glycoprotein, C3, CRP, Hemoglobulin, IgA, IgE; IgG, IgM, KIM-1, NGAL, SAA
 - **Chicken** IgA, IgM, IgY, Lysozyme, Ovalbumin, SAA
 - **Feline** CRP, Haptoglobin, Hemoglobin, IgA, IgE, IgG, IgM, SAA
 - **Ferret** IgA, IgG
 - **Gerbil & Goat** IgG
 - **Guinea Pig** C3, IgA, IgG, IgM
 - **Hamster** IgG
 - **Horse** Albumin, Alpha 2-Macroglobulin, CRP, Ferritin, Haptoglobin, Hemoglobin, IgE, IgG, IgM, SAA
 - **Human** Albumin, Alpha 1-Acid Glycoprotein, Alpha 1-Antichymotrypsin, Alpha 1-Antitrypsin, Alpha 1-Microglobulin, Alpha 2-Macroglobulin, Amylase, Apolipoprotein A and -H, Beta 2-Microglobulin, C1q, C3, C4, CRP, CXCL9, CXCL10, Cystatin, Elastase, Enolase, Ferritin, Fetoprotein, Fetuin, Fibrinogen, Fibronectin, Haptoglobin, hCG, Hemoglobin, Hemopexin, IgA, IgE, IgG, IgM, IL-6, Kappa, KIM-1, Lactoferrin, Lambda, Leptin, Myoglobin, NGAL, Osteoprotegrin, Plasminogen, Prealbumin, RBP, SAA, Sclerostin, Transferrin, Vitamin D Binding Protein
 - **Llama & Monkey** IgG
 - **Mouse** Albumin, Alpha 1-Antitrypsin, C3, CRP, Haptoglobin, Hemoglobin, IgA, IgE, IgG's, IgM, Kappa, KIM-1, Lambda, Leptin, NGAL, RBP, SAP, Transferrin
 - **Pig** Albumin, Alpha 1-Acid Glycoprotein, Haptoglobin, IgA, IgG, IgM
 - **Rabbit** CRP, IgA, IgG, IgM, Transferrin
 - **Rat** Albumin, Alpha 1-Acid Glycoprotein, Alpha 2-Macroglobulin, Antithrombin III, C3, Ceruloplasmin, Clusterin, CRP, Cystatin, FABP, GST alpha, Haptoglobin, IgA, IgE, IgG's, IgM, KIM-1, NGAL, Prealbumin, RBP, SAP, Transferrin
 - **Sheep** Albumin, IgG, IgM
- ⇒ **Affinity and Epitope Tags** (6xHIS, AU1, Beta Galactosidase, Calmodulin Binding Peptide, C-MYC, E-tag, FLAG, GFP, Glu-Glu, GST, HA, HSV, Maltose Binding Protein, S-tag, T7, V5, VSV)
- ⇒ **Infectious Disease Reagents** (Chikungunya, Cl. difficile, Cryptosporidium, Dengue virus, Hepatitis B, Malaria (HRP II, Aldolase, MSP1), Rabies Virus, Streptococcus Group A, Vibrio Cholera Toxin, West Nile)
- ⇒ **Antibodies for Veterinary Diagnostics** (Canine Corona, -Distemper, - Heartworm, - Parvo, Classical Swine Fever Virus E2, FeLV, Porcine Epidemic Diarrhea Virus)
- ⇒ **Antibodies to Other Antigens** (Biotin, BrdU, Digoxigenin, KLH, Protein A, Protein G, Streptavidin, T4)
- ⇒ **Protein Reference Standards** (Bovine, Canine, Chicken, Feline, Horse, Human, Mouse, Pig, Rabbit, Rat)

⇒ Antigens and Proteins:

12 Tag Protein, Canine Distemper Virus E2 Protein, Chikungunya E1 Protein, Classical Swine Fever Virus E2 Protein, CRP Dog, Dengue Virus Type 1, 2, and 4 NS1 Protein, FeLV p27 Protein, FIV p24, GFP, Plasmodium falciparum HRP2 Protein, Porcine Epidemic Diarrhea Virus

- ⇒ **ELISA Kits:** Adiponectin, Albumin, Alpha 1-Acid Glycoprotein, Alpha 1-Antichymotrypsin, Alpha-1 Antitrypsin, Alpha 1-Microglobulin, Alpha-2 Macroglobulin, Antithrombin III, Apolipoprotein A1 and -H, Beta 2-Microglobulin, C3, Clusterin, CRP, Cystatin, FABP1, Ferritin, Fetuin, Fibrinogen, Fibronectin, GST, GST alpha, GST Yb1, Haptoglobin, Hemoglobin, Hemopexin, IFN gamma, IgA, IgD, IgE, IgG's, IgM, IgY, IL 6, ITIH4, KIM-1, Lactoferrin, Lambda, Leptin, MMP-9, Myeloperoxidase, Myoglobin, NGAL, Osteopontin, Ovotransferrin, Phospholipase B-Like 2, Plasminogen, Prealbumin, RBP, SAA, SAP, Sclerostin, Thiostatin, TNF alpha, Transferrin, Vitamin D Binding Protein

for different species: Bovine, Cat, Chicken, Dog, Guinea Pig, Hamster, Horse, Human, **Monkey**, Mouse, Pig, Rabbit, Rat, Sheep

Programme Overview:

- Animal Sera
- Apoptosis & Signal Transduction
- Assay Detection & Misc. Reagents
- Autoimmune Reagents
- Bone & Calcium Metabolism
- Cancer Research
- Cardiac Markers
- CD-Markers
- Collagens & Extracellular Matrix
- Cytokines & Growth Factors
- Cytoskeletal Filaments & Interstitial Proteins
- Drug Antibodies
- Enzymes
- Flow Cytometry Isotypic Controls
- Hormones & Steroids
- Immunoglobulins (Animal & Human)
- Infectious Diseases & Toxins
- Lipoproteins
- Major Histocompatibility Antibodies
- Neuroscience Reagents
- Platelets & Hemostasis Reagents
- Proteins & Bioactive Peptides

Infectious Disease Antigens & Antibodies to:

Adeno, Alpha, Aspergillus, Astro, Bacillus, Bacteroides, Bordetella, Borrelia, Brucella, Campylobacter, Candida, CDV, CHIKV, Chlamydia, Cholera, Clostridium, CMV, Corona, Coxsackie, Cryptococcus, Cryptosporidium, Dengue, Diphtheria, E. coli, Ebola, EBV, Echo, Entamoeba, Enterobacteriaceae, Enterovirus, FIV, FeLV, Francisella, Giardia, Hanta, Heartworm, Helicobacter, Hepatitis, HFRS, HHV, HIV, HPV, HSV, HTLV, IBV, IBDV, ISAV, Influenza, JEV, Klebsiella, Legionella, Leishmania, Leptospira, Listeria, LPS, Malaria, Marburg, Marek, Mumps, Mycobacterium, Mycoplasma, Neisseria, NDV, Norovirus, Parainfluenza, Parvo, Plasmodium, Poliovirus, Pseudomonas, Rabies, Rhinovirus, Rotavirus, Rubella, Rubeola, RSV, Salmonella, SARS-CoV, Shiga Toxin, Shigella, Staphylococcus, Streptococcus, TGV, Tick-borne Encephalitis, Toscana, Toxoplasma, Treponema, Trichomonas, Trypanosoma, Ureaplasma, Vaccinia, VZV, West Nile, Yersinia, **Zika**, etc.



Stable Liquid Substrates and Stabilizing Diluents for Immunology and Molecular Biology

Stabilizing Diluents for Alkaline Phosphatase and Horseradish Peroxidase Conjugates: These products help improve stability of Enzyme-Antibody/-Antigen conjugates in their ready-to-use form.

Substrates for HRP

> Soluble Substrates:

(Most are 1 component)

TMB-E suitable for most ELISA assays, **TMB-HK** High Kinetic TMB, **TMB-US** Ultra Sensitive TMB, **ABTS**

> Insoluble Substrates:

TMB-M produces a stable, insoluble aquamarine blue precipitate in Blots, **TMB-MX** also for Microarrays and Microchips, **TMB-H** also for IHC procedures and *in situ* hybridization, **DAB**

NEW

CHEMI (2 component) stable enhanced, high sensitive **chemiluminescent HRP substrate** suitable for ELISA assays and Westernblot
CHEMI-Dil, diluent for 1 component (Enhanced Luminol Solution)

Substrates for ALP

> Soluble Substrates:

(Most are 1 component)

p-NPP excellent substrate for ELISA assays

> Insoluble Substrates:

BCIP/NBT for immunoblotting, producing a deep purple reaction product, **BCIP/NBT Plus** also for IHC procedures and *in situ* hybridization, **Fast Red**

- ⇒ **Reliable performance** – All substrates are exceptionally stable in liquid form for 18 - 36 months.
- ⇒ **Non Toxic base matrix** – Easy to handle and dispose of, no preservatives, increased consistency.
- ⇒ **Lot-to-lot consistency**
- ⇒ **Bulk or Pre-dispensed** – supplied to customers' specifications.

