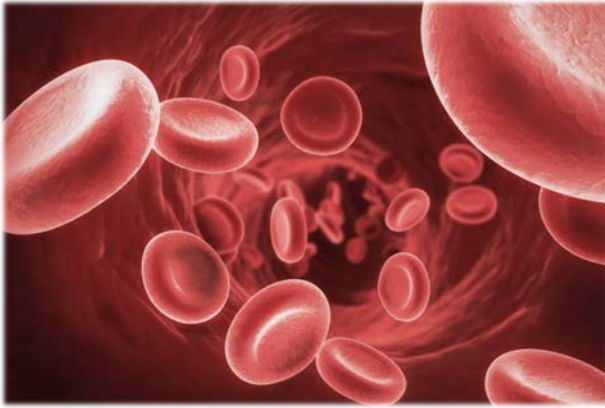


2019 ELISA Kits

Blood Coagulation & Anemia



- ✓ **Ready-to-use**
- ✓ **Optimal Sensitivity**
- ✓ **High quality reagents**
- ✓ **Reliable and reproducible results**

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www.NovateinBio.com

Blood Coagulation & Anemia

Blood coagulation can be defined as the process in which blood clots. This important and complex process enables the blood to plug and heal a wound to stop any unwanted bleeding in the body. Coagulation involves the action of platelets and coagulation (clotting) factors. Over-clotting of blood can result in deep vein thrombosis (DVT), and a lack of clotting is a condition named hemophilia. Fibrin is an important insoluble protein that plays a role in blood clotting. This protein collects around wounds in a mesh-like structure to strengthen platelet plugs.

Anemia is the most common blood disorder, affecting more than 3 million Americans according to the National Heart, Lung, and Blood Institute. Anemia occurs when a person lacks the proper amount of red blood cells, or have dysfunctional red blood cells. This causes a lack of oxygen in the body and causes dizziness, weakness, and many other symptoms. There are many factors contributing to the amount of red blood cells and their rate of functionality. These include levels of different proteins in the blood that are normally kept healthy from ingesting supplements and foods, and withholding unhealthy lifestyles.

There has recently been an emerging use of measuring biomarkers for the clinical diagnosis of anemia and blood coagulation. This rising field of study focuses on the relationship between the different protein and bioproduct levels that are secreted from cells with a diagnosis of anemia.

Our Goal

Novatein Biosciences is proud to supply you with the highest quality ELISA kits. We respect the trust that you place in your R&D partner, that's why we emphasize "high quality" on everything we do. Our product line mainly focuses on ELISA kits, IHC antibodies, CRISPR proteins, and custom assay development & services.

Featured Products

Ferritin ELISA Kit

Sandwich immunoassay; detects and quantifies the intracellular iron-binding protein ferritin.
Cat# NR-R10092

Folate ELISA Kit

Used to quantify folate in human serum. No significant cross-reactivity or interference between folate and analogues was observed.
Cat# NR-R10222

sTfR Soluble Transferrin Receptor ELISA Kit

Sandwich immunoassay; detects and quantifies soluble transferrin receptor, an indicator of iron status.
Cat# NR-R10090

Vitamin B12 ELISA Kit

Quantifies Vitamin B12 in human serum. This assay has high sensitivity and excellent specificity for detection of vitamin B12.
Cat# NR-R10223

Transferrin ELISA Kit

Sandwich immunoassay; detects and quantifies monomeric serum glycoprotein transferrin.
Cat# NS-E10144

Plasminogen ELISA Kit

Sandwich immunoassay; detects and quantifies plasminogen (plg) in serum, urine, saliva, milk, etc.
Cat# BG-HUM11736

Erythropoietin ELISA Kit

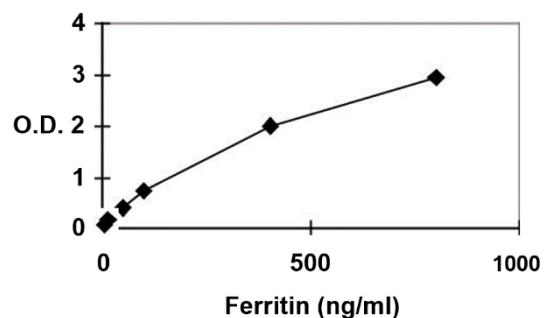
Sandwich immunoassay; detects and quantifies erythropoietin (EPO) in human serum.
Cat# BG-HUM10785

Fibrinogen ELISA Kit

Sandwich immunoassay; detects and quantifies fibrinogen in cell supernatants.
Cat# AP-E100263

Fibrinopeptide A ELISA Kit

Detects and quantifies fibrinopeptide A (FPA), a cleavage product of soluble fibrinogen.
Cat# NB-E11472



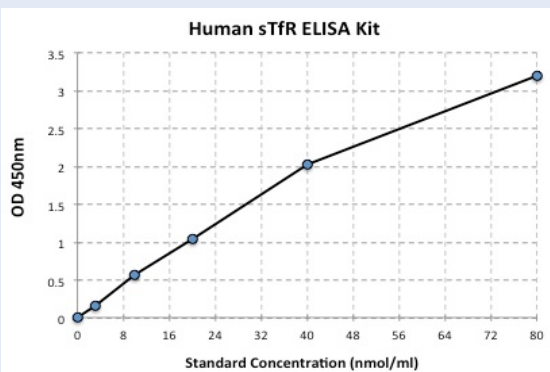
Ferritin ELISA Kit

Assay Range: 0 – 800 ng/mL

Sample: Serum, Plasma

Specificity: 98%

Assay Time: ~90 minutes



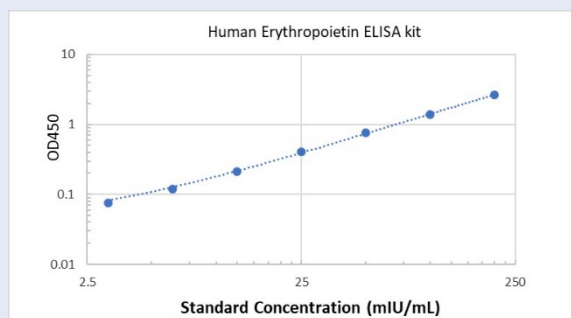
sTfR ELISA Kit

Assay Range: 0 – 80 nmol/mL

Sample: Serum, Plasma

Specificity: 90%

Assay Time: ~120 minutes



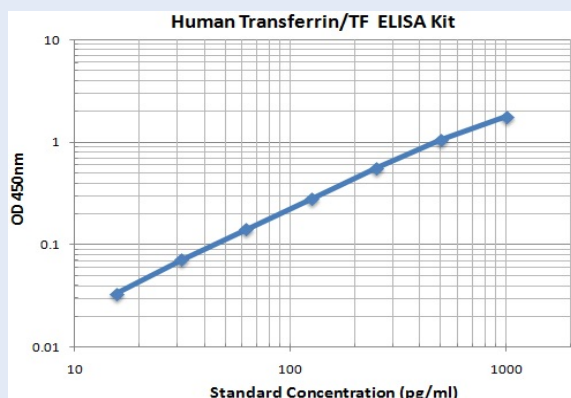
Erythropoietin ELISA Kit

Assay Range: 3.13 – 200 mIU/mL

Sample: Serum, plasma, tissue homogenates, etc.

Sensitivity: 2.5 mIU/mL

Inter Assay: CV%<10%



Transferrin ELISA Kit

Assay Range: 15.6 – 1000 pg/mL

Sample: Serum, plasma

Sensitivity: 15 pg/mL



About us

NovateinBiosciences provides reliable and high-quality reagents for immunological and functional assays for researchers globally in both academia and pharmaceutical/ biotech industry.

We proudly bring customers catalog reagents with competitive prices and also customized products and services to meet your specific needs. Our staff of well-educated and experienced scientists are highly motivated to serve you in your ultimate success in all of your research and development end

Ready to order? Call us or visit our website with the information below

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