

Product Datasheet

Goat anti-Human IgA+IgG+IgM, HRP conjugated GRP12610

Species/Host	Goat
Reactivity	Human
Predicted Reactivity	Human IgA+IgG+IgM Heavy chains and Light chains on all Human immunoglobulins
Tested Applications	ELISA, WB, IHC
Immunogen	affinity purified human IgA+IgG+IgM
Form/Appearance	Lyophilized
Storage	Store lyophilized material at 2-8°C.For long time storage after reconstitution, dilute the antibody solution with glycerol to a final concentration of 50% glycerol and store as liquid at -20°C, to prevent loss of enzymatic activity. For example, if you have reconstituted 1 mg of antibody in 1.1 ml of sterile water add 1.1 ml of glycerol. Such solution will not freeze in -20°C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard. Be sure to mix well but without foaming.
Note	For research use only.
Clonality	Polyclonal
Purity	Purified goat IgG
Dilution Range	1 : 10 000 -1 : 50 000 (ELISA), 1 : 500 -1 : 5000 (IHC), 1 : 10 000 -1 : 50 000 (WB)
Application Notes	Additional Information: No reactivity to non immunoglobulin human proteins based on immunoelectrophoresis HRP-conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 % (w/v) BSA, Protease/IgG free0.1 % (v/v) of Kathon CG is used as preservative. Background: Goat anti-human IgA+IgG+IgM is a secondary antibody conjugated to HRP which binds to human immunoglobulins in immunological assays. Reconstitution: For reconstitution add 1.1 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.