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Product Datasheet

Rabbit anti-Llama IgG (H&L), HRP conjugated GRP12564

Species/Host Rabbit

Immunogen Purified llama IgG (H&L) AAQ19986

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 Affinity purified rabbit IgG

Dilution Range This conjugate is suitable for all immunoassay applications. The

optimal working dilution should be determined by the

investigator.

Application Notes Additional Information: Purity of this preparation is > 95% based on SDS-PAGE.

Antibody concentration is 1.0 mg/ml. Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2.1 % (w/v) B, Protease/IgG free. Contains 0.1 % (v/v) Kathon CG as preservative of bacterial growth.Based on immunoelectrophoresis, this antibody reacts with: heavy chains on Ilama IgG, light chains on all Ilama immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin Ilama serum proteins.This antibody will react with VHH of Ilama IgG's. Background: Rabbit anti-Ilama IgG (H&L) is a secondary antibody conjugated to HRP, which binds to Ilama IgG (H&L) in immunological assays. Antibody is affinity purified using solid phase Ilama IgG (H&L). 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.