

German Research Products - GRP GmbH

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Product Datasheet

Llama anti-Rabbit IgG (H&L), HRP Conjugated GRP12976

Species/Host Llama

Reactivity Rabbit

Immunogen Purified Rabbit IgG, whole molecule

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 llama IgG

Dilution Range The optimal working dilution should be determined by the

investigator.

Application Notes Additional Information: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH

7.2, 1 % (w/v) BSA, Protease/IgG free, 0.1% (v/v) Kathon CGBased on IEP, this antibody reacts with: heavy (γ) chains chains on rabbit IgG light chains on all on

all rabbit immunoglobulins.Based on IEP, no reactivity is observed to

non-immunoglobulin rabbit serum proteins Background: Llama anti-Rabbit IgG (H&L), HRP Conjugated is a secondary antibody which binds to heavy (γ) chains chains on rabbit IgG light chains on all rabbit immunoglobulins 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.