

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS12 2006

Goat anti-Guinea pig IgG (H&L), DyLight® 594 conjugated, min, cross reactivity to bovine, chicken, goat, hamster, horse, human, mouse, rabbit, rat, sheep Serum

Product information

Immunogen Purified guinea pig IgG, whole molecule

Host Goat

Clonality Polyclonal

Purity Immunogen affinity purified goat IgG.

Format Lyophilized

Quantity 1 mg

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

Store lyophilized material at 2-8 °C. Product is stable for 4 weeks at 2-8 °C after rehydration. For long time storage after Storage 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. Conjugate is present in 10 mM Sodium Phosphate, 0,15 M Sodium Chloride, pH 7,2, 1 % (w/v) BSA, Protease/lgG free, 0,05 % (w/v) sodium azide is added as preservative

Application information

Additional information

Recommended dilution 1 : 20-1 : 2000 for most applications

Additional information

Based on immunoelectrophoresis, this antibody reacts with: heavy () chains on guinea pig IgG light chains on all guinea pig immunoglobulins.

No reactivity is observed to: non-immunoglobulin guinea pig serum proteins serum proteins from bovine, chicken, goat, hamster, horse, human, mouse, rabbit, rat or sheep.