

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

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Product no AS10 846

Goat anti-Rabbit IgG (H&L), F(ab)'2 fragment, Unconjugated

Product information

Immunogen Purified Rabbit IgG, whole molecule

Host Goat

Clonality Polyclonal

Purity Immunogen affinity purified goat IgG, F(ab)'2 fragment.

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

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.

Additional information

Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.05 % (w/v) of Sodium azide as preservative.

Purity is \geq 90 % based on SDS-PAGE. May contain small amounts of intact IgG.

Application information

Recommended dilution The optimal working dilution should be determined by the investigator

Confirmed reactivity Rabbit IgG heavy and light chains (H&L)

Predicted reactivity Rabbit IgG Heavy and Light chains (H&L)

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Additional information

This antibody reacts with the heavy chains on rabbit IgG and with the light chains on all rabbit immunoglobulins based on immunoelectrophoresis.

No reactivity is observed to non-immunoglobulin rabbit serum proteins based on immunoelectrophoresis.