

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

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Product no AS10 785

Goat anti-Human IgG (H&L), F(ab)'2 fragment, HRP conjugated, min, cross-reactivity bovine/mouse/rabbit serum

Product information

Immunogen Purified human IgG (H&L)

Host Goat

Clonality Polyclonal

Purity Immunogen affinity purified goat IgG.

Format Liquid

Quantity 0.5 mg

Storage

Store non-diluted antibody at 2-8°C. For storage at -20°C dilute antibody solution with an equal volume of glycerol to obtain final glycerol concentration of 50% to prevent loss of enzymatic activity. 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

HRP-conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10% (w/v) BSA, Protease/IgG free

0.1% (v/v) of Kathon CG is used as preservative. Use of sodium azide will inhibit enzyme activity of horseradish peroxidase

Purity ≥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 Human IgG (H&L), F(ab)'2 fragment

Predicted reactivity Human IgG (H&L), F(ab)'2 fragment

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

Additional information

This antibody reacts with the heavy chains on human IgG and with the light chains on all human immunglobulins based on immunoelectrophoresis.

No reactivity is observed to non-immunoglobulin human serum proteins or bovine, mouse or rabbit serum proteins based on immunoelectrophoresis.