

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

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Product no AS10 781

Goat anti-Human IgG (H&L), F(ab)'2 fragment, ALP conjugated, min, cross-reactivity to 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

Non-diluted antibody is stable for 4 years 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

ALP conjugate is supplied in 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/lgG free. 0.05 % (w/v) of sodium azide is added as preservative.

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

Application information

Recommended dilution 1:500-1:2000 (ELISA), 1:50-1:5000 (ICC), 1:20-1:2000 (IHC), 1:500-1:2000 (WB)

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 | T

This antibody reacts with the heavy (gamma) chains on human IgG and light chains on all human immunoglobulins based on immunoelectrophoresis.

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