

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

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Product no AS10 1106

Rabbit anti-Goat IgG Fc, HRP conjugated, min, cross-reactivity to human serum Product information

Host Rabbit

Clonality Polyclonal

Purity Immunogen affinity purified 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

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

This antibody reacts with the heavy chains on goat IgG based on immunoelectrophoresis.

Minimum cross-reactivity is observed to non-immunoglobulin goat serum proteins or immunoglobulin light chains based on immunoelectrophoresis.

Minimum cross-reactivity is observed with human serum proteins based on immunoelectrophoresis.

Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 1 % (w/v) BSA, Protease/lgG free and 0.1 % (v/v) Kathon CG is used as preservative.

BSA and milk have to be replaced by other blocking reagents, like doneky serum or commercial formulations which are free from bovine IgG.

Application information

Recommended dilution 1:500-1:5000 (IHC), 1:10 000-1:50 000 (WB)