

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

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Product no AS10 740

Goat anti-Human IgA heavy (alpha chain), HRP conjugated, min, cross-reactivity bovine/mouse/rabbit serum

Product information

Immunogen purified human IgA, heavy (alpha chain)

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

Storage
Storag

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 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

Application information

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

Confirmed reactivity Human IgA heavy chain (alpha)

Predicted reactivity Human IgA Heavy chain (alpha)

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

Additional information No reactivity is observed to the light chains or non-immunoglobulin human serum proteins.

No reactivity to bovine, mouse or rabbit serum proteins based on immunoelectrophoresis.