

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

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## Product no AS10 660

## Goat anti-Human IgA+IgG+IgM, HRP conjugated

## **Product information**

**Immunogen** affinity purified human IgA+IgG+IgM

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

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

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.

## **Application information**

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

Confirmed reactivity Human IgA+IgG+IgM heavy chains and light chains on all Human immunoglobulins

Predicted reactivity Human IgA+IgG+IgM Heavy chains and Light chains on all Human immunoglobulins

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

Additional information No reactivity to non immunoglobulin human proteins based on immunoelectrophoresis