

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