

Product no **AS10 1222****Goat anti-Human IgA + IgG + IgM, F(ab)'2 fragment, ALP conjugated****Product information****Host** | Goat**Clonality** | Polyclonal**Purity** | Immunogen affinity purified 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** | This antibody reacts with the heavy and light on human IgA + IgG + IgM based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin human serum proteins.

Antibody is supplied in 30 mM triethanolamine, pH 7.2, 5 mM magnesium chloride, 0.1 mM zinc chloride, 1% (w/v) BSA, Protease/IgG free, 0.05% (w/v) sodium azide as preservative.

Application information**Recommended dilution** | 1 : 50-1 : 5000 (ICC), 1 : 20-1 : 2000 (IHC), 1 : 500-1 : 2000 (WB)