

Product no **AS10 1237**

Goat anti-Human IgM (μ chain), F(ab)'2 fragment, ALP conjugated

Product information

Host | Goat**Clonality** | Polyclonal**Purity** | Immunogen affinity purified IgG, F(ab)'2 fragment.**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:heavy (μ) chains on human IgM based on immunoelectrophoresis.

Minimum cross-reactivity is observed to: non-immunoglobulin serum proteins human IgG.

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.

Concentration: 1.50 mg/ml (E 1% at 280 nm = 13.0)

Application information

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