

Product no **AS10 973****Goat anti-Human IgM ( $\mu$  chain), ALP conjugated****Product information****Host** | Goat**Clonality** | Polyclonal**Purity** | Immunogen affinity purified goat IgG.**Format** | Liquid**Quantity** | 1 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 ( $\mu$ ) 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**Application information****Recommended dilution** | 1 : 20-1 : 2000 (IHC), 1 : 500-1 : 2000 (WB)