

Product no **AS10 819****Goat anti-Human IgM (μ chain), Affinity purified, Unconjugated****Product information**

Immunogen	Purified human IgM
Host	Goat
Clonality	Polyclonal
Purity	Immunogen affinity purified goat IgG.
Format	Liquid
Quantity	2 mg
Storage	Store non-diluted antibody 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	Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.05 % (w/v) of Sodium azide as preservative. Antibody concentration is 4.5 mg/ml.

Application information

Recommended dilution	The optimal working dilution should be determined by the investigator
Confirmed reactivity	human IgM (? or mu chain)
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	Antibody reacts with the human IgM (μ or mu chain) based on immunoelectrophoresis. No reactivity is observed with IgG F(ab)'2 fragment or non-immunoglobulin human serum proteins based on immunoelectrophoresis.