

Product no **AS10 826**

**Goat anti-Human IgM (( $\mu$  chain), ALP conjugated, min, cross-reactivity to human IgA+IgG**

## Product information

<b>Immunogen</b>	Purified human IgM
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified goat IgG.
<b>Format</b>	Liquid
<b>Quantity</b>	1 mg
<b>Storage</b>	Non-diluted antibody is stable for 4 years at 2-8°C. For storage at -20°C dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilution prior to use and then discard. Shelf life of this product is one year from date of receipt.
<b>Additional information</b>	ALP conjugate 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) of sodium azide is added as preservative

## Application information

<b>Recommended dilution</b>	1 : 500-1 :2000 (ELISA), 1 : 50-1 : 5000 (ICC), 1 : 20 -1 : 2000 (IHC), 1 : 500-1 :2000 (WB)
<b>Confirmed reactivity</b>	human IgM (? chain)
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	This antibody reacts with the human IgM ( $\mu$ chain) based on immunoelectrophoresis.  No reactivity is observed to non-immunoglobulin human serum proteins and to human IgA or IgG based on immunoelectrophoresis.