

Anti-MBL2/Mannan-Binding Lectin antibody (C-Term) (STJ70630)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

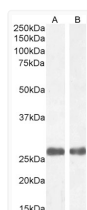
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:2000. WB: Approx 26kDa band observed in Human Heart and Liver lysates (calculated MW of 26.1kDa according to NP_000233). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room tem
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4153
Gene Symbol	MBL2
UniProt ID	MBL2_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	STSHLAVCEFP

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ70630 (1µg/ml) staining of Human Heart (A) and Liver (B) lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.