

Anti-Spondin 2/Mindin antibody (Internal) (STJ72212)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Cow

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 1:16000. WB: Approx 35kDa band observed in preliminary testing of Human and Mouse Prostate lysate after 1µg/ml antibody staining (calculated MW of 35.8kDa according to Human NP_036577.1). Primary i
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	10417
Gene Symbol	SPON2
UniProt ID	SPON2_HUMAN
Immunogen Region	Internal
Immunogen Sequence	RKNQYVSNGLRDFA
Specificity	Reported variants NP_036577.1 and NP_001121797.1 represent identical protein.

ADDITIONAL INFORMATION

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