

Anti-GNB2L1 antibody (Internal) (STJ72485)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

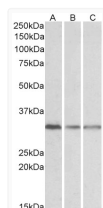
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx 33kDa band observed in Human Lymph Nodes, in Mouse and Rat Spleen lysates and in lysates of many cell lines (calculated MW of 35.1kDa according to NP_006089.1). Recommended con
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

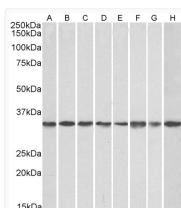
Gene ID	10399
Gene Symbol	RACK1
UniProt ID	RACK1_HUMAN
Immunogen Region	Internal
Immunogen Sequence	NTLGVCKYTVQDESH

ADDITIONAL INFORMATION

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



STJ72485 (0.1 µg/ml) staining of Human Lymph Node (A), Mouse Spleen (B) and Rat Spleen (C) lysates (35 µg protein in RIPA buffer). Detected by chemiluminescence.



STJ72485 (0.1 µg/ml) staining of NIH3T3 (A), HeK293 (B), HeLa (C), A431 (D), A549 (E), MCF7 (F), Jurkat (G), K562 (H) lysates (35 µg protein in RIPA buffer). Detected by chemiluminescence.