

Anti-CPT1B-Isoform 1 antibody (C-Term) (STJ70197)

STJ70197

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-CPT1B-Isoform 1 (C-Term) is suitable for use in ELISA and Flow Cytometry research applications.
Applications	Pep-ELISA, FC
Host/Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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	IHC-Recommended concentration, 3-5µg/ml ELISA-antibody detection limit dilution 1:16000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1375
Gene Symbol	CPT1B
Uniprot ID	CPT1B_HUMAN
Immunogen Region	C-Term
Specificity	This antibody is expected to recognise human isoforms a (NP_689452.1; NP_689451.1; NP_004368.1; NP_001138609.1; NP_001138607.1), isoform c (NP_001138606.1) and isoform d (NP_001138608.1).
Immunogen Sequence	DIADLFQVPKAYS