

Anti-Kinesin 1/UKHC, Biotinylated antibody (C-Term) {Biotin} (STJ73283)

STJ73283

GENERAL INFORMATION

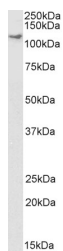
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Kinesin 1/UKHC, Biotinylated (C-Term) is suitable for use in ELISA, Western Blot and Immunoprecipitation research applications.
Applications	Pep-ELISA, WB, IP
Host/Source	Goat
Reactivity	Human, Mouse, Rat, Dog, Cow

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Biotin
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	WB-1-3µg/ml ELISA-antibody detection limit dilution 1:8000.
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 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3799
Gene Symbol	KIF5B
Uniprot ID	KINH_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	CQPVAVRGGGKQV.



Biotinylated STJ70199 (1µg/ml) staining of HeLa lysate (35µg protein in RIPA buffer) exactly mirroring its parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.