

Anti-CB1-Isoform a antibody (N-Term) (STJ72593)

STJ72593

GENERAL INFORMATION

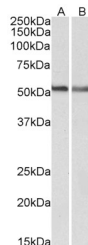
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-CB1-Isoform a (N-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human/Mouse/Rat/Dog/Cow

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	Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 52kDa band observed in lysates of cell lines A549 and NIH3T3 (calculated MW of 52.9kDa according to Human NP_057167.2 and 52.8kDa according to Mouse NP_031752.1). Recommended co
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	1268
Gene Symbol	CNR1
Uniprot ID	CNR1_HUMAN
Immunogen	
Immunogen Region	N-Term
Specificity	This antibody is expected to recognize reported isoform a (NP_057167.2) only. Reported variants represent identical protein: NP_001153731.1, NP_001153732.1, NP_057167.2, NP_001153730.1, NP_001153698.1
Immunogen Sequence	SNDIQYEDIKGDMS



STJ72593 (0.3 µg/ml) staining of A549 (A) and NIH3T3 (B) lysates (35 µg protein in RIPA buffer). Detected by chemiluminescence.