Anti-PPP1R13L antibody (589-828) (STJ112491)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

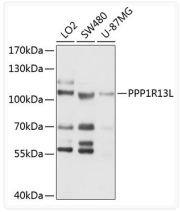
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 89kDa Observed Mw: 105kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10848
Gene Symbol	PPP1R13L
UniProt ID	IASPP_HUMAN
Immunogen Region	589-828
Immunogen Sequence	PPPAPSQSSPPEQPQSMEMR SVLRKAGSPRKARRARLNPL VLLLDAALTGELEVVQQAVK EMNDPSQPNEEGITALHNAI CGANYSIVDFLITAGANVNS PDSHGWTPLHCAASCNDTVI CMALVQHGAAIFATTLSDGA TAFEKCDPYREGYADCATYL ADVEQSMGLMNSGAVYALWD YSAEFGDELSFREGESVTVL RRDGPEETDWWWAALHGQEG YVPRNYFGLFPRVKPQRSK
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 589-828 of human PPP1R13L (NP_006654.2).

ADDITIONAL INFORMATION

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



Western blot analysis of extracts of various cell lines, using PPP1R13L antibody (STJ112491) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.