

Anti-PDLIM5 antibody (317-596) (STJ28287)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

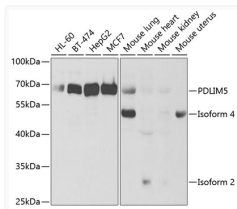
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 64kDa Observed Mw: 68kDa
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	10611
Gene Symbol	PDLIM5
UniProt ID	PDLI5_HUMAN
Immunogen Region	317-596
Immunogen Sequence	ASSVASTRSMPELSDSPSTG RPGVTSLTAAAFKPVGSGT VIKSPSWQRPNQGVPTSGRI SNSATYSGSVAPANSALGQT QPSDQDTLVQRAEHIPAGKR TPMCAHCNQVIRGPFLVALG KSWHPPEEFNCAHCKNTMAYI GFVEEKGALYCELCYEKFFA PECGRCQRKILGEVISALKQ TWHVSCFVCVACGKPIRNNV FHLEDGEPYCETDYALFGT ICHGCEFPIEAGDMFLEAL
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 317-596 of human PDLIM5 (NP_006448.4).

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 various lysates using PDLIM5 Rabbit polyclonal antibody (STJ28287) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.