Anti-LCP2 antibody (159-533) (STJ24385)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

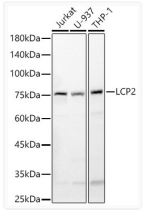
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 60kDa Observed Mw: 76kDa
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	3937
Gene Symbol	LCP2
UniProt ID	LCP2_HUMAN
Immunogen Region	159-533
Immunogen Sequence	SILPAKPFPNSNSMYIDRPP SGKTPQQPPVPPQRPMAALP PPPAGRNHSPLPPPQTNHEE PSRSRNHKTAKLPAPSIDRS TKPPLDRSLAPFDREPFTLG KKPPFSDKPSIPAGRSLGEH LPKIQKPPLPPTTERHERSS PLPGKKPPVPKHGWGPDRRE NDEDDVHQRPLPQPALLPMS SNTFPSRSTKPSPMNPLPSS HMPGAFSESNSSFPQSASLP PYFSQGPSNRPPIRAEGRN
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 159-533 of human LCP2 (NP_005556.1).

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 LCP2 Rabbit polyclonal antibody (STJ24385) at 1:500 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: 30s.