

Rabbit anti-Human, Mouse Lymphocyte Cytosolic Protein 2 Polyclonal Antibody | anti-LCP2 antibody

Polyclonal Antibody to Lymphocyte Cytosolic Protein 2 (LCP2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141712	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Lymphocyte Cytosolic Protein 2; Polyclonal Antibody; Polyclonal Antibody to Lymphocyte Cytosolic Protein 2 (LCP2); anti-LCP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LCP2. It has been selected for its ability to recognize LCP2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-TGRNHSPL SPPHPNHEEP SRSGNNKTAK LPASIDRST KPPLDRSLAP LDREPFILGK KPPFSDKPSA PLGREHLPKI QKPPLPPAMD RHERNERLGP VTRKPPVPR HGRGPDREN DEDDVHQRPL PQPSLPSMSS NTFPSRSVQP SSKNTFPLAH MPGAFSESNI GFQQSASLPP YFSQGPGRNP PLRSEGRNLP LPVPNRPQPP SPGEETPLD EEWYVSYITR PEAEAALRKI NQDGTFLVRD S
Sequence Length	533
Applicable Applications for anti-LCP2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	LCP2 (Thr202~Val463)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant LCP2 (Thr202~Val463) expressed in E. Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on fromalin fixed paraffin-embedded Brain tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human Jurkat cell lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse LCP2 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Mouse Spleen lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse LCP2 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543115
NCBI GeneID	16822
NCBI Accession #	NP_034826.2
NCBI GenBank Nucleotide #	NM_010696.3
UniProt Accession #	Q60787; Q922M0
Molecular Weight	60,238 Da
NCBI Official Full Name	lymphocyte cytosolic protein 2
NCBI Official Synonym Full Names	lymphocyte cytosolic protein 2
NCBI Official Symbol	Lcp2
NCBI Official Synonym Symbols	twm; SLP76; SLP-76; m1Khoe; AI323664; BB161688
NCBI Protein Information	lymphocyte cytosolic protein 2
UniProt Protein Name	Lymphocyte cytosolic protein 2
UniProt Gene Name	Lcp2
UniProt Synonym Gene Names	SLP76

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/lymphocyte-cytosolic-protein-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141712>