

SLP-76 Antibody | anti-SLP-76 antibody

SLP-76 (Phospho-Tyr128) Antibody

CATALOG # AAA267826	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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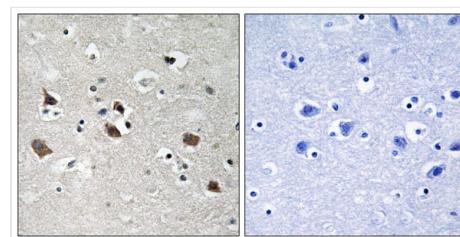
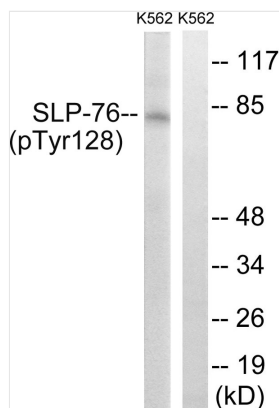
PRODUCT SYNONYMS

SLP-76; SLP-76 (Phospho-Tyr128) Antibody; LCP2; Lymphocyte cytosolic protein 2; SH2 domain-containing leucocyte protein of 76 kDa; SLP-76 tyrosine phosphoprotein; anti-SLP-76 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	SLP-76 (Phospho-Tyr128) antibody detects endogenous levels of SLP-76 only when phosphorylated at tyrosine 128.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	533
Applicable Applications for anti-SLP-76 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human SLP-76 around the phosphorylation site of tyrosine 128 (G-D-YP-E-S).
All Sites	Human: Tyr128 Mouse: Tyr128 Rat: Tyr128
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
P-peptide-+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using SLP-76 (Phospho-Tyr128) antibody. Western blot analysis of extracts from K562 cells, treated with Na₃VO₄ (0.3nM, 40mins), using SLP-76 (Phospho-Tyr128) antibody.

ADDITIONAL INFORMATION

References	Jackman J.K., J. Biol. Chem. 270:7029-7032(1995). The MGC Project Team; Genome Res. 14:2121-2127(2004). Moog-Lutz C., J. Biol. Chem. 276:22375-22381(2001).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031855
NCBI GeneID	3937
NCBI Accession #	NP_005556.1
NCBI GenBank Nucleotide #	NM_005565.4
UniProt Accession #	Q13094; Q53XV4; A8KA25
Molecular Weight	60,188 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	SLP76; SLP-76
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.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/slp-76/267826>