

Rabbit SLP-76 Polyclonal Antibody | anti-SLP-76 antibody

SLP-76 (Phospho-Tyr128) Antibody

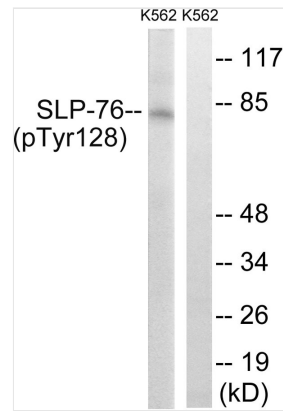
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA316631	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

SLP-76; Polyclonal Antibody; 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

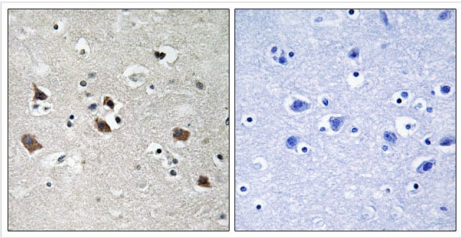
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	SLP-76 (Phospho-Tyr128) Antibody detects endogenous levels of SLP-76 only when phosphorylated at Tyr128.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	533
Applicable Applications for anti-SLP-76 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Phospho
Modification Sites	H:Y128; M:Y128; R:Y128
Immunogen	The antiserum was produced against synthesized peptide derived from human SLP-76 around the phosphorylation site of Tyr128.
Immunogen Range	94-143
Preparation and Storage	Stable at -20 degree C for at least 1 year.



WB (Western Blot)

Western blot analysis of lysates from K562 cells treated with Na3VO4 0.3nM 40', using SLP-76 (Phospho-Tyr128) Antibody. The lane on the right is blocked with the phospho peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain, using SLP-76 (Phospho-Tyr128) Antibody. The picture on the right is blocked with the phospho peptide.

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 kDa
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.