

Rabbit anti-Mouse, Rat Lymphocyte Specific Protein 1 Polyclonal Antibody | anti-LSP1 antibody

Lymphocyte Specific Protein 1 (LSP1) Polyclonal Antibody

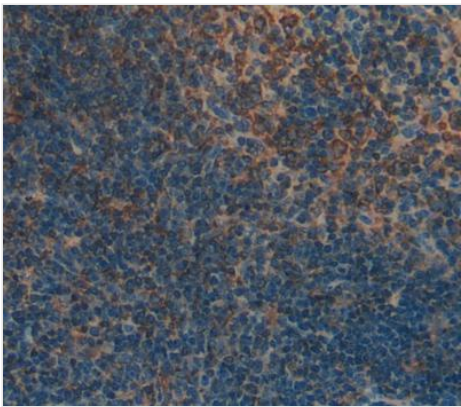
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145057	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

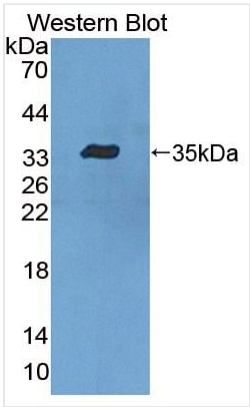
Lymphocyte Specific Protein 1; Polyclonal Antibody; Lymphocyte Specific Protein 1 (LSP1) Polyclonal Antibody; WP34; pp52; 47 kDa actin-binding protein; 52 kDa phosphoprotein; Lymphocyte-specific antigen WP34; anti-LSP1 antibody

PRODUCT SPECIFICATIONS

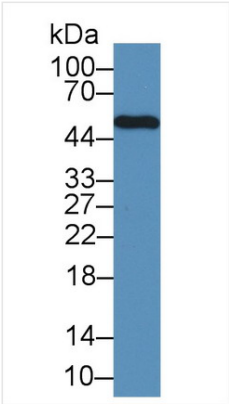
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LSP1. It has been selected for its ability to recognize LSP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	85
Applicable Applications for anti-LSP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	LSP1 (Ser126~Pro330)
Quality Control	Content: The quality control contains recombinant LSP1 (Ser126~Pro330) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescence (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
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.



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded kidney tissue



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



WB (Western Blot)
Western Blot: Sample: Mouse Lung lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse LSP1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	209862951
NCBI GeneID	16985
NCBI Accession #	NP_001129543.1
NCBI GenBank Nucleotide #	NM_001136071.2
UniProt Accession #	P19973; P97339; Q04950; Q62022; Q62023; Q62024; Q8CD28; Q99L65; A2A6J5; A2A6J6
Molecular Weight	36,548 Da
NCBI Official Full Name	lymphocyte-specific protein 1 isoform 1
NCBI Official Synonym Full Names	lymphocyte specific 1
NCBI Official Symbol	Lsp1
NCBI Official Synonym Symbols	p50; WP34; pp52; Lsp-1
NCBI Protein Information	lymphocyte-specific protein 1
UniProt Protein Name	Lymphocyte-specific protein 1
UniProt Gene Name	Lsp1
UniProt Synonym Gene Names	Pp52; S37; Wp34; pp52

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-specific-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145057>