

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

Lymphocyte Specific Protein 1 (LSP1) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145331	Rabbit	Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

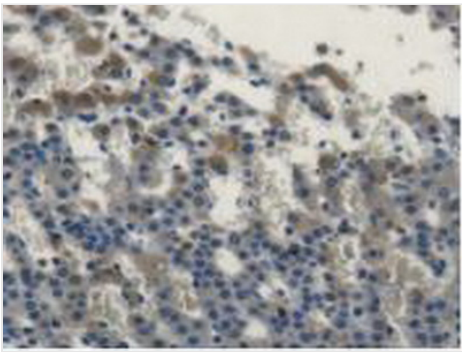
PRODUCT SYNONYMS

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

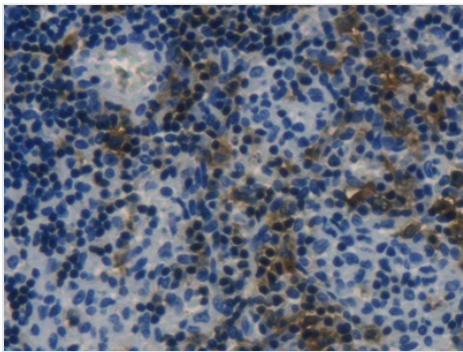
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, 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	Rat
Organism Species	Rat
Fragment	LSP1 (Ser127~Pro331)
Quality Control	Content: The quality control contains recombinant LSP1 (Ser127~Pro331) 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.

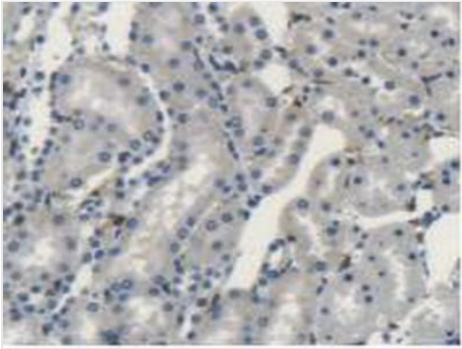
IMAGES



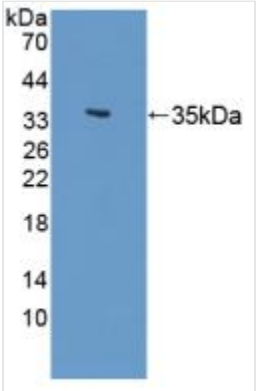
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Adrenal Gland Tissue



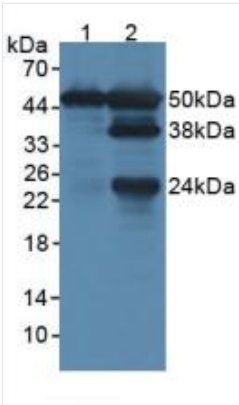
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Lymph Node Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant LSP1, Rat.



WB (Western Blot)
Western Blot: Sample: Lane1: Rat Lung Tissue; Lane2: Rat Spleen Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	162287322
NCBI GeneID	361680
NCBI Accession #	NP_001020591.1
NCBI GenBank Nucleotide #	NM_001025420.1
UniProt Accession #	Q4QQV6
Molecular Weight	36,559 Da
NCBI Official Full Name	lymphocyte-specific protein 1

NCBI Official Synonym Full Names	lymphocyte-specific protein 1
NCBI Official Symbol	Lsp1
NCBI Protein Information	lymphocyte-specific protein 1
UniProt Protein Name	Lymphocyte specific 1, isoform CRA_a
UniProt Gene Name	Lsp1

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/polyclonal/lymphocyte-specific-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145331>