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anti-LSP1 antibody (AA 127-331)

3 Images



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Overview

Quantity:	100 μL
Target:	LSP1
Binding Specificity:	AA 127-331
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LSP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Lymphocyte Specific Protein 1 (LSP1)
Immunogen:	Recombinant Lymphocyte Specific Protein 1 (LSP1) corresdonding to Ser127~Pro331
Isotype:	IgG
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.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

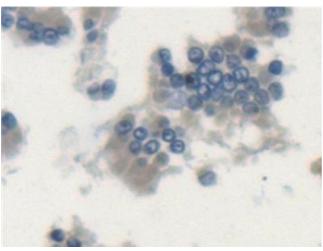
Target Details

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Target:	LSP1
Alternative Name:	Lymphocyte Specific Protein 1 (LSP1 Products)
Background:	WP34, pp52, 47 kDa actin-binding protein, 52 kDa phosphoprotein, Lymphocyte-specific antigen WP34
Application Details	
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



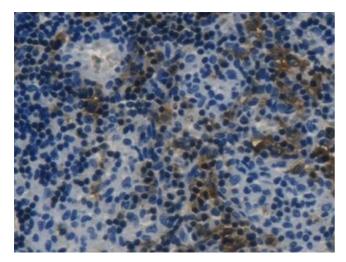
Western Blotting

Image 1. Detection of LSP1 in Human Lung lysate using Polyclonal Antibody to Lymphocyte Specific Protein 1 (LSP1)



Immunohistochemistry

Image 2. Detection of LSP1 in Rat Small intestine Tissue using Polyclonal Antibody to Lymphocyte Specific Protein 1 (LSP1)



Immunohistochemistry

Image 3. Detection of LSP1 in Rat Lymph node Tissue using Polyclonal Antibody to Lymphocyte Specific Protein 1 (LSP1)