

LSP1 Antibody

Catalog No: #34771

Package Size: #34771-1 50ul #34771-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

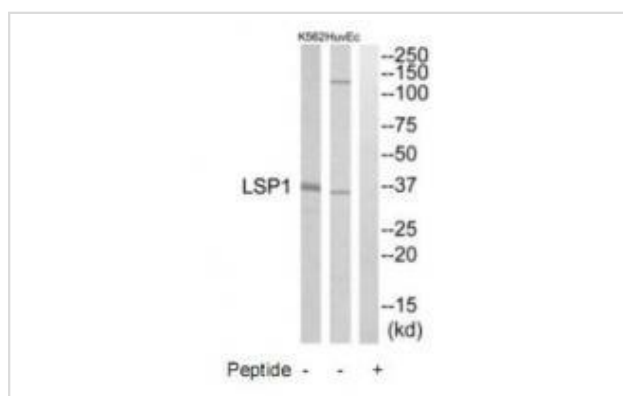
Description

Product Name	LSP1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total LSP1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human LSP1.
Target Name	LSP1
Other Names	Lymphocyte-specific protein 1; Protein pp52; 52 kDa phosphoprotein; Lymphocyte-specific antigen WP34; 47 kDa actin-binding protein
Accession No.	Swiss-Prot: P33241NCBI Gene ID: 4046
Uniprot	P33241
GeneID	4046;
SDS-PAGE MW	37kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HuvEc cells and K562 cells, using LSP1 antibody #34771.

Background

May play a role in mediating neutrophil activation and chemotaxis By similarity.

Jongstra-Bilen J., J. Immunol. 144:1104-1110(1990).

Kadiyala R.K., Eur. J. Immunol. 20:2417-2423(1990).

Howard T., Blood 83:231-241(1994).

Note: This product is for in vitro research use only