

DNAxPAb

Hard-to-Find
Antibody

LSP1 DNAxPab

Catalog # H00004046-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LSP1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAEASSDPGAEEREELLGPTAQWSVEDEEEAVHEQCQHERDRQLQAQDEEGGGHVPERPKQ EMLLSLKPSEAPELDEDEGFGDWSQRPEQRQQHEGAQGTLDSGEPPQCRSPEGEQEDRPGL HAYEKEDSDEVHLEELSLSKEGPGPEDTVQDNLGAAGAEEEQEEHQKCQQPRTPSPLVLEGTIE QSSPPLSPTTKLIDRTESLNRSEKSNVKKSQPDLPISKIDQWLEQYTQAIETAGRTPKLARQASIE LPSMAVASTKSRWETGEVQAQSAAKTPSCKDMAGDMSKSLWEQKGGSKTSSTIKSTPSGKR YKFVATGHGKYEKVLVEGGPAP
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — LSP1

Entrez GeneID	4046
GeneBank Accession#	BC001785.1
Protein Accession#	AAH01785.1
Gene Name	LSP1
Gene Alias	WP34, pp52
Gene Description	lymphocyte-specific protein 1
Omim ID	153432
Gene Ontology	Hyperlink
Gene Summary	This gene encodes an intracellular F-actin binding protein. The protein is expressed in lymphocyte s, neutrophils, macrophages, and endothelium and may regulate neutrophil motility, adhesion to fi brinogen matrix proteins, and transendothelial migration. Alternative splicing results in multiple tra nscript variants encoding different isoforms. [provided by RefSeq
Other Designations	47 kDa actin binding protein 52 kDa phosphoprotein F-actin binding and cytoskeleton associated protein OTTHUMP00000014139 OTTHUMP00000069612 leufactin (leukocyte F-actin binding pr otein) leukocyte-specific protein 1 lymphocyte-specific antigen WP34 lympho

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