

## LSP1 Polyclonal Antibody

<b>Catalog No.</b>	IPB4232
<b>Reactivity</b>	Human; Mouse; Rat
<b>Applications</b>	WB; ELISA
<b>Dilution</b>	WB: 1:500-1:2000    ELISA: 1:5000
<b>Gene Name</b>	LSP1
<b>Protein Name</b>	Lymphocyte-specific protein 1
<b>Human Gene Id</b>	4046
<b>Swiss-Prot</b>	P33241
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 05% BSA and 002% sodium azide
<b>Source</b>	Rabbit
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
<b>Concentration</b>	1 mg/ml
<b>Storage&amp;Stability</b>	-20°C/1 year
<b>Subcellular Location</b>	Cell membrane; Peripheral membrane protein; Cytoplasmic side
<b>MW</b>	37192
<b>Background</b>	This gene encodes an enzyme that is involved in the inactivation of the chemotactic factor, leukotriene B4 The encoded protein specifically catalyzes the NADP <sup>+</sup> dependent conversion of leukotriene B4 to 12-oxo-leukotriene B4 A pseudogene of this gene is found on chromosome 1 Alternative splicing results in multiple transcript variants

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