

Product Data Sheet

Anti-LASP1 Antibody

Catalog #	Source	Reactivity	Applications		
CPA4921	Rabbit	H, M, R, B, P	WB		
Description		Rabbit polyclonal antibody to	LASP1		
Immunogen		KLH-conjugated synthetic pep	tide encompassing a sequence within the center		
		region of human LASP1. The e	xact sequence is proprietary.		
Purification		The antibody was purified by	mmunogen affinity chromatography.		
Specificity		Recognizes endogenous levels	of LASP1 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		LASP1			
Alternative N	ames	MLN50; LIM and SH3 domain	protein 1; LASP-1; Metastatic lymph node gene 50		
		protein; MLN 50			
Entrez Gene		3927 (Human); 16796 (Mouse); 29278 (Rat)			
SwissProt		Q14847 (Human); Q61792 (M	ouse); Q99MZ8 (Rat)		
Storage/Stabi	ility	Shipped at 4°C. Upon delivery	aliquot and store at -20°C for one year. Avoid		
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

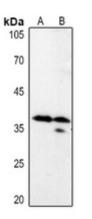
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Western blot analysis of LASP1 expression in rat spleen (A), rat lung (B) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 37 kD)

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