

## SPRL1 Polyclonal Antibody

<b>Catalog No :</b>	YN2049
<b>Reactivity :</b>	Human;Rat;Mouse
<b>Applications :</b>	WB;ELISA
<b>Target :</b>	SPRL1
<b>Gene Name :</b>	SPARCL1
<b>Protein Name :</b>	SPARC-like protein 1 (High endothelial venule protein) (Hevin) (MAST 9)
<b>Human Gene Id :</b>	8404
<b>Human Swiss Prot No :</b>	Q14515
<b>Mouse Swiss Prot No :</b>	P70663
<b>Rat Swiss Prot No :</b>	P24054
<b>Immunogen :</b>	Synthesized peptide derived from part region of human protein
<b>Specificity :</b>	SPRL1 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000 ELISA 1:5000-20000
<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 Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

**Observed Band :** 73kD

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**Background :** similarity:Belongs to the SPARC family.,similarity:Contains 1 EF-hand domain.,similarity:Contains 1 follistatin-like domain.,similarity:Contains 1 Kazal-like domain.,tissue specificity:Highly expressed in lymph node, brain, heart, lung, skeletal muscle, ovary, small intestine, and colon, with lower levels in placenta, pancreas, testis, spleen, and thymus, and no expression in kidney, liver, and peripheral blood leukocytes.,

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**Subcellular Location :** Secreted, extracellular space, extracellular matrix .

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**Expression :** Highly expressed in lymph node, brain, heart, lung, skeletal muscle, ovary, small intestine, and colon, with lower levels in placenta, pancreas, testis, spleen, and thymus, and no expression in kidney, liver, and peripheral blood leukocytes.

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## Products Images