

## LYVE1

### Rabbit Anti-Mouse Lymphatic Vessel Endothelial Hyaluronan Receptor 1 Biotin Affinity Purified pAb

<b>Catalog No.</b>	CPL110	<b>Quantity:</b>	50 µg
<b>Alternate Names:</b>	Extracellular Link Domain Containing 1, CRSBP1, HAR, XLKD1, LYVE-1		
<b>Gene ID:</b>	114332		
<b>Description:</b>	Rabbit Anti-Mouse LYVE1 Biotin Affinity Purified polyclonal antibody.		
<b>Specificity:</b>	Recognizes mouse LYVE1		
<b>Host:</b>	Rabbit		
<b>Immunogen:</b>	Recombinant mouse soluble LYVE1 consisting of amino acids 24 (Ala) to 228 (Gly) and fused to a C-terminal His-tag (6xHis)		
<b>Isotype:</b>	IgG		
<b>Conjugate:</b>	Biotin		
<b>Formulation:</b>	Lyophilized from PBS, pH 7.4 without preservative		
<b>Purification:</b>	Biospecific affinity chromatography		
<b>Reconstitution:</b>	<b>Centrifuge vial prior to opening.</b> Add sterile PBS solution containing 0.1% BSA to the vial to fully solubilize the antibody to a concentration of 50 µg/ml.		
<b>Applications:</b>	Western Blot ELISA FACS Analysis Immunohistochemistry		
<b>Application Notes:</b>	For Western Blot, use at a concentration of 1-2 µg/ml with appropriate secondary reagents. For ELISA, use at 1-15 µg/ml. For FACS Analysis, use at 3-20 µg/ml with appropriate secondary reagents. For Immunohistochemistry, use at 0.25-4 µg/ml. Works on paraffin and frozen sections. The optimal concentration should be determined by the user for each specific application.		
<b>Storage &amp; Stability:</b>	Reconstituted antibody is stable for 1 month at 2-4°C or for 6 months in working aliquots at -20°C. <b>Avoid repeated freeze-thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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