

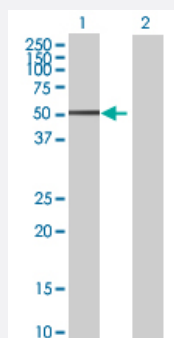
MaxPab®

XLKD1 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010894-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of LYVE1 expression in transfected 293T cell line ([H00010894-T01](#)) by LYVE1 MaxPab polyclonal antibody.

Lane 1: XLKD1 transfected lysate(35.42 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human XLKD1 protein.
Immunogen	XLKD1 (AAH26231.1, 1 a.a. ~ 322 a.a) full-length human protein.
Sequence	MARCFSLVLLLTISIWTRLLVQGSLRAEELSIQVSCRIMGITLVSKKANQQLNFTEAKEACRLGLS LAGKDQVETALKASFETCSYGWVGDFVVISRISPNPKCGKNGVGVLIRKVPVSRQFAAYCYNSS DTWTNSCIPEIITTKDPIFNTQTATQTTEFVSDSTYSVASPYSTIPAPTTTPAPASTSIPRRKKLICVT EVFMETSTMSTETEPFVENKAAAFKNEAAGFGGVPTALLVLALLFFGAAAGLGFCYVKRYVKAFFP TNKNQQKEMIE TKVVKEEKANDSNPNEESKTKDNPEESKSPSKTTVRCLEAEV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (69); Rat (67)
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.

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[Protocol Download](#)

Gene Info — LYVE1

Entrez GeneID	10894
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GeneBank Accession#	BC026231.1
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Protein Accession#	AAH26231.1
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Gene Name	LYVE1
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Gene Alias	CRSBP-1, HAR, LYVE-1, XLKD1
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Gene Description	lymphatic vessel endothelial hyaluronan receptor 1
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Omim ID	605702
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Gene Ontology	Hyperlink
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Gene Summary	This gene encodes a type I integral membrane glycoprotein. The encoded protein acts as a receptor and binds to both soluble and immobilized hyaluronan. This protein may function in lymphatic hyaluronan transport and have a role in tumor metastasis. [provided by RefSeq]
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Other Designations	cell surface retention sequence binding protein-1 extracellular link domain containing 1 extracellular link domain-containing 1 hyaluronic acid receptor
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Disease

- [Lymphedema](#)