

Product Datasheet

LYVE-1 Antibody (ALY7) [Biotin] NBP1-43645-0.1mg

Unit Size: 0.1 mg

Store at 4C in the dark.

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NBP1-43645-0.1mg

LYVE-1 Antibody (ALY7) [Biotin]

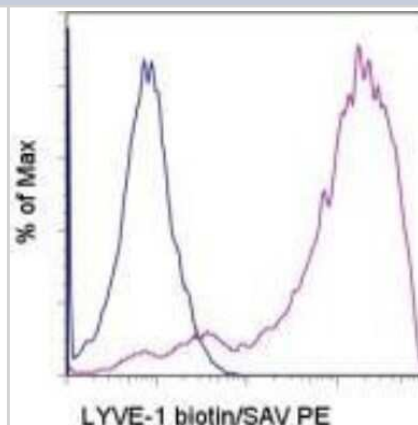
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	ALY7
Preservative	0.09% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	PBS (pH 7.2) with 0.1% gelatin

Product Description	
Host	Rat
Gene ID	10894
Gene Symbol	LYVE1
Species	Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID: 33783987).
Marker	Lymphatic Vessel Marker
Immunogen	This LYVE-1 Antibody (ALY7) was developed against mouse LYVE1.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry < 0.125 ug/10 ⁶ cells, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	This ALY7 antibody has been tested by flow cytometric analysis of transfected cell line or immunofluorescent microscopy of cryosections of mouse intestine. This can be used at less than or equal to 0.125 ug per million cells in a 100 ul total staining volume for flow cytometry and 2.5 ug/ml for immunofluorescent microscopy. Immunocytochemistry/Immunofluorescence was reported in scientific literature.

Images

Flow Cytometry: LYVE-1 Antibody (ALY7) [Biotin] [NBP1-43645] - Staining of LYVE-1 transfected cells with 0.06 ug of Rat IgG1 k Isotype Control Biotin (blue histogram) or 0.06 ug of Anti-Mouse Lyve-1 Biotin (purple histogram) followed by Streptavidin PE. Total viable cells were used for analysis.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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