

Product Datasheet

LYVE-1 Antibody Pack NB100-939-1Pack

Unit Size: 1 Pack

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NB100-939-1Pack

LYVE-1 Antibody Pack

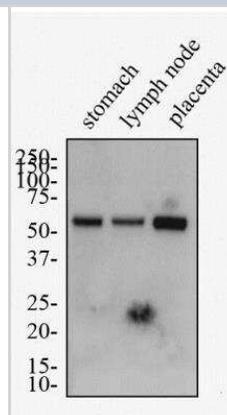
Product Information	
Unit Size	1 Pack
Concentration	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

Product Description	
Description	This pack contains 1 vial each of: NB100-725 (0.1 mL) and NB100-726 (0.1 mL).
Gene ID	10894
Gene Symbol	LYVE1
Species	Human, Mouse, Rat
Reactivity Notes	See individual datasheets of components for their validated species
Marker	Lymphatic Vessel Marker
Immunogen	See individual datasheets for LYVE-1 Antibody Pack Immunogens.
Kit Components	NB100-726: LYVE-1 Antibody, NB100-725: LYVE-1 Antibody - BSA Free

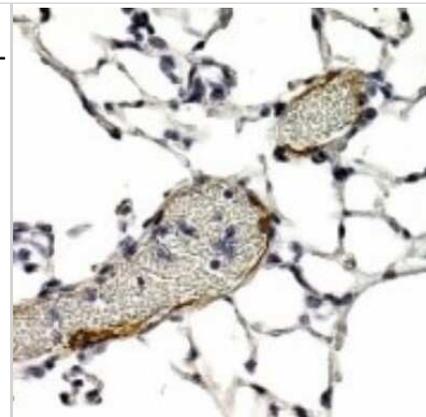
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	See individual datasheets of components for their validated applications

Images

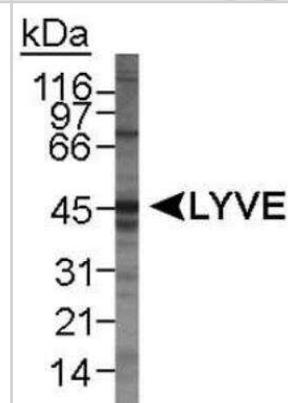
Western Blot: LYVE-1 Antibody Pack [NB100-939] - Total protein from human stomach, lymph node and placenta was separated on a 7.5% gel by SDS-PAGE, transferred to PVDF membrane and blocked in 5% non-fat milk in TBST. The membrane was probed with 1.0 ug/ml anti-LYVE1 (NB100-725) in 1% milk, and detected with an anti-rabbit HRP secondary antibody using chemiluminescence.



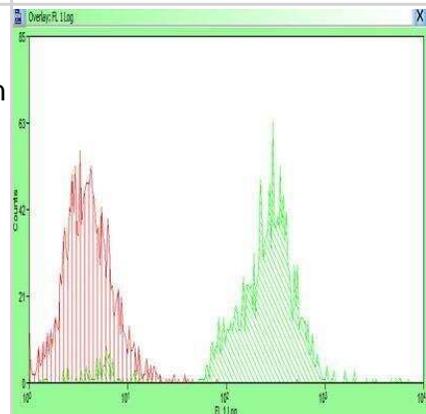
Immunohistochemistry: LYVE-1 Antibody Pack [NB100-939] - Detection of LYVE-1 in endothelial cells of human lung blood vessels using NB100-725. Note presence of RBCs within vessel lumen.



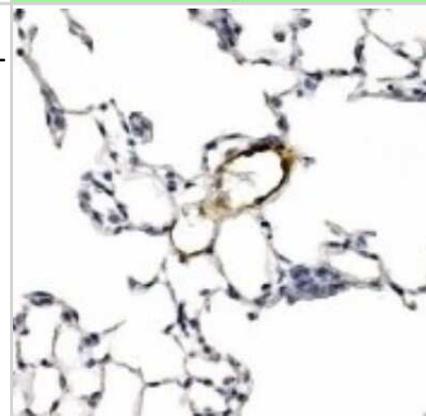
Western Blot: LYVE-1 Antibody Pack [NB100-939] - Detection of LYVE-1 in mouse spleen lysate using NB 100-726. ECL detection overnight.



Flow Cytometry: LYVE-1 Antibody Pack [NB100-939] - Analysis using the DyLight 488 conjugate of NB100-725. Unlabeled control with labeled samples of cells dissociated mechanically and enzymatically from human skin. Image provided via product review by Patricia Redondo.



Immunohistochemistry: LYVE-1 Antibody Pack [NB100-939] - Detection of LYVE-1 in endothelial cells of human lung blood vessels using NB100-725.



Immunohistochemistry: LYVE-1 Antibody Pack [NB100-939] - Detection of LYVE-1 in endothelial cells of human bladder vasculature using NB100-725.





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Products Related to NB100-939-1Pack

NB100-725PEP	LYVE-1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
AF2125	LYVE-1 Antibody [Unconjugated]
DVE00	VEGF [HRP]

Limitations

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

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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