# **Product Datasheet**

# LYVE-1 Antibody (223322) [mFluor Violet 500 SE] FAB2125MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB2125MFV500

**Application Notes** 

LYVE-1 Antibody (223322) [mFluor Violet 500 SE]

| LYVE-1 Antibody (223322) [mFluor Violet 500 SE] |   |
|---|---|
| Product Information                             |   |
| Unit Size                                       | 0.1 ml  |
| Concentration                                   | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage   | Store at 4C in the dark.  |
| Clonality                                       | Monoclonal  |
| Clone   | 223322  |
| Preservative                                    | 0.05% Sodium Azide  |
| Isotype   | lgG2a   |
| Conjugate                                       | mFluor Violet 500 SE  |
| Purity  | 0   |
| Buffer  | 50mM Sodium Borate  |
| Product Description                             |   |
| Host  | Rat   |
| Gene ID   | 10894   |
| Gene Symbol                                     | LYVE1   |
| Species   | Mouse   |
| Specificity/Sensitivity                         | Detects mouse LYVE-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse CD44 or recombinant human LYVE-1 is observed.   |
| Immunogen                                       | BaF/3 mouse pro-B cell line transfected with mouse LYVE-1<br>Ala24-Thr234<br>Accession # Q8BHC0   |
| Notes   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details                     |   |
| Applications                                    | Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-<br>ligand Interaction, CyTOF-ready, Immunocytochemistry   |
| Recommended Dilutions                           | Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-<br>ligand Interaction, Immunocytochemistry, CyTOF-ready   |
| 4   |   |



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB2125MFV500**

NB100-725PEP LYVE-1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]
NB100-939-1Pack LYVE-1 Antibody Pack

DVE00 VEGF [HRP]

#### 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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