# **Product Datasheet**

# ENPP-3/CD203c Antibody (NP4D6) [mFluor Violet 500 SE] NBP1-44643MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-44643MFV500

ENPP-3/CD203c Antibody (NP4D6) [mFluor Violet 500 SE]

| ENPP-3/CD203C Antibody (NP4D6) [MFIGOR 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   | NP4D6   |
| Preservative  | 0.05% Sodium Azide  |
| Isotype   | lgG1  |
| Conjugate   | mFluor Violet 500 SE  |
| Purity  | Protein A purified  |
| Buffer  | 50mM Sodium Borate  |
| Product Description                                   |   |
| Host  | Mouse   |
| Gene ID   | 5169  |
| Gene Symbol   | ENPP3   |
| Species   | Human   |
| Specificity/Sensitivity                               | The mouse monoclonal antibody NP4D6 reacts with CD203c, a transmembrane ectoenzyme expressed on basophils and mast cells, and overexpressed upon their activation. HLDA VIII  |
| Immunogen   | HEK-293 cells transfected with human CD203c   |
| 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  | Flow Cytometry, Immunocytochemistry/Immunofluorescence, CyTOF-ready   |
| Recommended Dilutions                                 | Flow Cytometry, Immunocytochemistry/Immunofluorescence, CyTOF-ready   |
| A 1' 4' NI 4  |   |

Optimal dilution of this antibody should be experimentally determined.

## **Images**

**Application Notes** 

ENPP-3/CD203c Antibody (NP4D6) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.







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# Products Related to NBP1-44643MFV500

H00005169-Q01-10ug Recombinant Human ENPP-3/CD203c GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-07802 ENPP-3/CD203c Overexpression Lysate

6507-IL-010/CF IL-4 [Unconjugated]

#### 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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