

# Product Datasheet

## ENPP-3/CD203c Antibody (NP4D6) [PE/Cy5.5] NBP1-44643PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP1-44643PECY55**

ENPP-3/CD203c Antibody (NP4D6) [PE/Cy5.5]

| 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. Do not freeze.                                                     |
| Clonality           | Monoclonal                                                                                  |
| Clone               | NP4D6                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | PE/Cy5.5                                                                                    |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| 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                                                                                                                                  |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready   |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-44643PECY55**

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|                    |                                                      |
|--------------------|------------------------------------------------------|
| NBP1-97005PECY55   | Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]          |
| 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                  |

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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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