

# Product Datasheet

## DPPIV/CD26 Antibody (134-2C2) - Azide and BSA Free NBP2-47913-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP2-47913-0.1mg**

DPPIV/CD26 Antibody (134-2C2) - Azide and BSA Free

| Product Information     |   |
|-------------------------|---|
| Unit Size               | 0.1 mg  |
| Concentration           | 1.0 mg/ml                                       |
| Storage                 | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal                                      |
| Clone                   | 134-2C2   |
| Preservative            | No Preservative                                 |
| Isotype                 | IgM Kappa                                       |
| Purity                  | Protein L purified                              |
| Buffer                  | 10 mM PBS                                       |
| Target Molecular Weight | 110 kDa   |

| Product Description |   |
|---------------------|---|
| Description         | 1.0 mg/ml of antibody purified by Protein L. Prepared in 10mM PBS WITHOUT BSA. Also available at 200 ug/ml WITH BSA & azide (NBP2-44573).<br><br>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host                | Mouse   |
| Gene ID             | 1803  |
| Gene Symbol         | DPP4  |
| Species             | Human   |
| Immunogen           | A synthetic peptide from the amino terminal region of DPPIV/CD26 (Uniprot: P27487)  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready, Immunofluorescence  |
| Recommended Dilutions       | Flow Cytometry 0.5 - 1 ug/million cells in 0.1 ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Frozen 0.5 - 1.0 ug/ml, Immunofluorescence 0.5 - 1.0 ug/ml, CyTOF-ready |
| Application Notes           | Immunohistochemistry (Frozen Only): 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined.   |



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### **Products Related to NBP2-47913-0.1mg**

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|                  |   |
|------------------|---|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96975-0.5mg | Mouse IgM Kappa Light Chain Isotype Control (MMK)       |
| NBP3-16980PEP    | DPPIV/CD26 Recombinant Protein Antigen                  |

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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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