

Product Datasheet

DPPIV/CD26 Antibody (H207-1082) [PerCP] NB100-62997PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/17/2023 v.20.1

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NB100-62997PCP

DPPIV/CD26 Antibody (H207-1082) [PerCP]

| 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 | H207-1082 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | PerCP |
| Purity | Protein G purified |
| Buffer | PBS |

| Product Description | |
|--------------------------------|---|
| Description | 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. |
| Host | Rat |
| Gene ID | 1803 |
| Gene Symbol | DPP4 |
| Species | Mouse |
| Reactivity Notes | Reacts with Mouse. |
| Specificity/Sensitivity | NB100-62997 recognises mouse CD26, which is also known as thymocyte-activating molecule (THAM). Murine CD26 is a type II integral membrane dipeptidyl-peptidase that is expressed at the cell surface as a heterodimer, of approximately 220 kDa, and has a soluble form in the plasma. The CD26 molecule is a multifunctional glycoprotein that has ectopeptidase activity and is also reported to be involved in cell adhesion, signal transduction in T lymphocytes and HIV infection. CD26 is differentially expressed on developing thymocytes and is upregulated on activated T-cells but is not expressed on resting and thioglycollate stimulated macrophages. Expression of CD26 has also been reported on cells from a variety of non-haematopoietic tissues including liver, intestine and kidney. |
| Immunogen | Made to Mouse CD26 |

| Product Application Details | |
|------------------------------------|----------------|
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |





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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.

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

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