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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DPP4 monoclonal antibody, clone TP1/19

Catalog Number: MAB4975

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against native DPP4.

Clone Name: TP1/19

Host: Mouse

Reactivity: Human

Applications: Flow Cyt, IF
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Protein A/G purification

Isotype: IgG2b

Recommend Usage: Flow Cytometry (20 μ L/ 10^6 cells)
The optimal working dilution should be determined by the end user.

Storage Buffer: In buffer containing 1% BSA, pH 7.2
(0.09% sodium azide).

Storage Instruction: Store in the dark at 4°C. Avoid prolonged exposure to light.

Entrez GeneID: 1803

Gene Symbol: DPP4

Gene Alias: ADABP, ADCP2, CD26, DPP4, TP103

Gene Summary: The protein encoded by this gene is identical to adenosine deaminase complexing protein-2, and to the T-cell activation antigen CD26. It is an intrinsic membrane glycoprotein and a serine

exopeptidase that cleaves X-proline dipeptides from the N-terminus of polypeptides. [provided by RefSeq]

References:

1. Direct association of adenosine deaminase with a T cell activation antigen, CD26. Kameoka J, Tanaka T, Nojima Y, Schlossman SF, Morimoto C. Science. 1993 Jul 23;261(5120):466-9.
2. Human CD4 helper T cell activation: functional involvement of two distinct collagen receptors, 1F7 and VLA integrin family. Dang NH, Torimoto Y, Schlossman SF, Morimoto C. J Exp Med. 1990 Aug 1;172(2):649-52.
3. Interleukin 2 production by human T lymphocytes identified by antibodies to dipeptidyl peptidase IV. Scholz W, Mentlein R, Heymann E, Feller AC, Ulmer AJ, Flad HD. Cell Immunol. 1985 Jun;93(1):199-211.