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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SPN monoclonal antibody, clone TP1/36

Catalog Number: MAB4980

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against native SPN.

Clone Name: TP1/36

Immunogen: Native purified SPN from myeloblastic cell line KG1.

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: IgG1

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: 6693

Gene Symbol: SPN

Gene Alias: CD43, GPL115, LSN

Gene Summary: Sialophorin (leukosialin) is a major

sialoglycoprotein on the surface of human T lymphocytes, monocytes, granulocytes, and some B lymphocytes, which appears to be important for immune function and may be part of a physiologic ligand-receptor complex involved in T-cell activation.[supplied by OMIM]

References:

1. Immunophenotypic characterization of human bone marrow mast cells. A flow cytometric study of normal and pathological bone marrow samples. Escribano L, Orfao A, Villarrubia J, Diaz-Agustin B, Cervero C, Rios A, Velasco JL, Ciudad J, Navarro JL, San Miguel JF. Anal Cell Pathol. 1998;16(3):151-9.
2. An immunohistochemical study of mononuclear cells in meningiomas. Bo L, Mork SJ, Nyland H. Neuropathol Appl Neurobiol. 1992 Dec;18(6):548-58.
3. CD43 monoclonal antibodies recognize the large sialoglycoprotein of human leukocytes. Borche L, Lozano F, Vilella R, Vives J. Eur J Immunol. 1987 Oct;17(10):1523-6.