Product Datasheet

CD68/SR-D1 Antibody (KP1 + C68/684) [PerCP] NBP2-34662PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34662PCP

CD68/SR-D1 Antibody (KP1 + C68/684) [PerCP]

| CD68/SR-D1 Antibody (KP1 + C68/684) [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 | KP1 + C68/684 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa/IgG1 Kappa |
| Conjugate | PerCP |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 968 |
| Gene Symbol | CD68 |
| Species | Human, Mouse, Rat, Feline, Monkey |
| Marker | Macrophage Marker |
| Specificity/Sensitivity | This antibody recognizes a glycoprotein of 110kDa, which is identified as CD68. It is important for identifying macrophages in tissue sections. It stains macrophages in a wide variety of human tissues, including Kupffer cells and macrophages in the red pulp of the spleen, in lamina propria of the gut, in lung alveoli, and in bone marrow. It reacts with myeloid precursors and peripheral blood granulocytes. It also reacts with plasmacytoid T cells, which are supposed to be of monocyte/macrophage origin. It shows strong granular cytoplasmic staining of chronic and acute myeloid leukemia and also reacts with rare cases of true histiocytic neoplasia. Lymphomas are negative or show few granules. |
| Immunogen | Subcellular fraction of human alveolar macrophages (KP1); Recombinant human CD68/SR-D1 protein (C68/684) |
| Notes | 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. |
| Product Application Details | |
| Applications | Flow Cytometry, Flow (Intracellular) |
| | |

| Product Application Details | |
|-----------------------------|--------------------------------------|
| Applications | Flow Cytometry, Flow (Intracellular) |
| Recommended Dilutions | Flow Cytometry, Flow (Intracellular) |





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-34662PCP

NBP2-53081-50ug Recombinant Human CD68/SR-D1 His Protein

210-TA-005 TNF-alpha [Unconjugated] 10301-SR-050 CD68/SR-D1 [Unconjugated]

M6000B-1 IL-6 [HRP]

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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