Product Datasheet

Myeloid Cell Marker Antibody (BM-1) [Janelia Fluor® 585] NBP2-34562JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34562JF585

∕/I-1) [Janelia Fluor® 585]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
BM-1
0.05% Sodium Azide
IgG1 Kappa
Janelia Fluor 585
Protein A or G purified
50mM Sodium Borate
Mouse
Human
Macrophage / Granulocyte Marker
Recognizes 183kDa protein with DNA-binding characteristics, which is identified as a myeloid specific antigen. It reacts with myeloid precursor cells and granulocytes in bone marrow. Its antigen appears to be restricted to M2 and M3 acute myelogenous leukemia (AML) subtypes. Markers of myeloid cells are useful in the identification of different levels of cellular differentiation. This monoclonal antibody reacts with early precursor and mature forms of human myeloid cells. It is useful in the identification of myelogenous leukemias, distinguishing granulocytic sarcomas from lymphoid malignancies and also in the study of differentiation and transformation of human myeloid cells. The biological function of this antigen is not clear, although it has been proposed that it may play a role in the differentiation of myeloid cells.
Human peripheral blood mononuclear cells
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Flow Cytometry, Immunocytochemistry/ Immunofluorescence,
Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready





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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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