Product Datasheet

Myeloid Cell Marker Antibody (BM-1) [Janelia Fluor® 635] NBP2-34562JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34562JF635

Myeloid Cell Marker Antibody (BM-1) [Janelia Fluor® 635]

Product Information Unit Size Concentration Storage Clonality Clone Preservative	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
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Storage Clonality Clone Preservative	services. Store at 4C in the dark. Monoclonal
Clonality Clone Preservative	Monoclonal
Clone Preservative	
Preservative	BM-1
lootuno	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 635
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Human
Marker	Macrophage / Granulocyte Marker
Specificity/Sensitivity	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.
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	acute myelogenous leukemia (AML) subtypes. Markers of myeloid cells are useful in the identification of different levels of cellular differentiation. This





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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.

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