## **Product Datasheet**

### Myeloid Cell Marker Antibody (BM-2) [DyLight 755] NBP3-14086IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-14086IR

Myeloid Cell Marker Antibody (BM-2) [DyLight 755]

Product Information     Unit Size   0.1 ml     Concentration   Please see the vial label for concentration. If unlisted please contact technic services.     Storage   Store at 4C in the dark.     Clonality   Monoclonal	
ConcentrationPlease see the vial label for concentration. If unlisted please contact technic services.StorageStore at 4C in the dark.ClonalityMonoclonal	
services.   Storage   Clonality	
Clonality Monoclonal	al
Clone BM-2	
Preservative 0.05% Sodium Azide	
Isotype IgG1 Kappa	
Conjugate DyLight 755	
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 ident 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 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,	M3 n n the
distinguishing granulocytic sarcomas from lymphoid malignancies and also study of differentiation and transformation of human myeloid cells. The biolo function of this antigen is not clear, although it has been proposed that it ma play a role in the differentiation of myeloid cells.	
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study of differentiation and transformation of human myeloid cells. The biolo     function of this antigen is not clear, although it has been proposed that it main play a role in the differentiation of myeloid cells.     Immunogen   Nuclei from pokeweed mitogen stimulated human peripheral blood lymphoc     Notes   Immunogen	y /tes
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#### Products Related to NBP3-14086IR

NBP1-43319IR-0.5ml

Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755]

#### 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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