

Product Datasheet

Dectin-2/CLEC6A Antibody (D2.11E-4) [PE] NB100-65409PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65409PE

Dectin-2/CLEC6A Antibody (D2.11E-4) [PE]

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	D2.11E-4
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	93978
Gene Symbol	CLEC6A
Species	Mouse
Specificity/Sensitivity	NB100-65409 recognizes mouse DC-associated C-type lectin-2 (Dectin-2), a type II transmembrane protein that is a member of the C-type lectin superfamily. In mouse, dectin-2 is predominantly expressed on tissue macrophages and some dendritic cells. Clone D2.11E4 does not stain brain microglia or meningeal macrophages. Significant expression of Dectin-2 has been reported on macrophages in the red pulp and marginal zones of the spleen, kupffer cells in the liver and alveolar macrophages in the lung. Peripheral blood monocytes express low levels of dectin-2 but transient up-regulation of expression has been demonstrated on monocytes at sites of inflammation. The function of dectin-2 has not been fully determined but studies suggest a possible role in immune-surveillance.
Immunogen	Dectin-2 (extracellular domain) Fc Fusion protein.
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, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen



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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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