Product Datasheet

CLEC10A/CD301 Antibody (ER-MP23) [DyLight 755] NB100-64874IR

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB100-64874IR

CLEC10A/CD301 Antibody (ER-MP23) [DyLight 755]	
0.125 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
ER-MP23	
0.05% Sodium Azide	
lgG2a	
DyLight 755	
Protein G purified	
50mM Sodium Borate	
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.	
Rat	
10462	
CLEC10A	
Mouse	
NB100-64874 recognizes murine CD301, a 38 kD cell surface protein that is otherwise known as macrophage galactose N-acetylgalactosamine lectin (MGL) or dendritic cell asialoglycoprotein (DC-ASGPR). In mice, CD301 is predominantly expressed on mature macrophages found associated with a wide range of connective tissues including macrophages in the dermis and the pancreas. Clone ER-MP23 also detects a population of dendritic cells in lymphoid tissue, which are probably recent immigrants from peripheral connective tissue sites. Expression of CD301 is induced by alternative (i.e. IL-4/IL-13 mediated) activation of macrophages and dendritic cells, but not all CD301 positive cells are necessarily IL-4/IL-13 stimulated. Clone ER-MP23 is reported to block the function of mouse CD301. The antibody binds both MGL1 and MGL2 homologues.	
Balb/c macrophage precursor cell hybrids	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen	
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen	





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Products Related to NB100-64874IR

NB100-64874UV CLEC10A/CD301 Antibody (ER-MP23) [DyLight 350]

NBP1-84591PEP CLEC10A/CD301 Recombinant Protein Antigen

H00008294-P01-10ug Recombinant Human HIST1H4I GST (N-Term) Protein

4888-CL-050 CLEC10A/CD301

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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