Product Datasheet

ILT5/CD85a/LILRB3 Antibody (4F9) [DyLight 594] NB100-64329DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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NB100-64329DL594

ILT5/CD85a/LILRB3 Antibody (4F9) [DvLight 594]

-9) [DyLight 594]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
4F9	
0.05% Sodium Azide	
IgG1	
DyLight 594	
Protein G purified	
50mM Sodium Borate	
Mouse	
11025	
LILRB3	
Human	
NB100-64329 is specific for human CD85a (leucocyte immunoglobulin-like receptor, subfamily B, member 3/ LILRB3), also known as ILT-5, expressed by monocytes, dendritic cells, macrophages, subpopulation of T lymphocytes, B cells and at high levels on plasma cells. CD85a is a 631 amino acid type I transmembrane glycoprotein, which contains four immunoreceptor tyrosine-based inhibition motif (ITIM) sequences within a long cytoplasmic tail. Phosphorylation of the tyrosine residues within ITIMs is known to enable the binding and activation of protein tyrosine phosphatases, which act as cell signalling modulators and inhibitors of cell activation.	
Monocyte derived dendritic cells	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen	
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen	

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-64329DL594

NBP1-97005DL594 Mouse IgG1 Isotype Control (MG1) [DyLight 594]

210-TA-005 TNF-alpha [Unconjugated]

1806-T5-050 ILT5/CD85a/LILRB3 [Unconjugated]

6507-IL-010/CF IL-4 [Unconjugated]

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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