Product Datasheet

CD45 Antibody (HLe-1(2D1)) [Janelia Fluor® 549] NB100-2658JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-2658JF549

Application Notes

CD45 Antibody (HLe-1(2D1)) [Janelia Fluor® 549]

CD45 Antibody (HLe-1(2D1)) [Janelia Fluor® 549]	
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	HLe-1(2D1)
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5788
Gene Symbol	PTPRC
Species	Human
Specificity/Sensitivity	Recognizes all isoforms of CD45. It reacts strongly with cortical thymocytes, medullary thymus lymphocytes and peripheral lymphoid cells (including T and B cells), but reacts weakly with myeloid and erythroid bone marrow cells
Immunogen	This CD45 Antibody (HLe-1(2D1)) was prepared from Human peripheral blood mononuclear cells.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
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Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-2658JF549

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

NBP2-51591-0.02mg Recombinant Human CD45 His Protein

210-TA-005 TNF-alpha [Unconjugated]

1430-CD-050 CD45 [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.

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