Product Datasheet

CD25/IL-2R alpha Antibody (PC61.5.3) [Janelia Fluor® 549] NB600-710JF549

Unit Size: 0.25 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NB600-710JF549

Application Notes

CD25/IL-2R alpha Antibody (PC61.5.3) [Janelia Fluor® 549]

CD25/1E-2K alpha Ahtibody (FC61.5.5) [Janella Fluol® 549]	
Product Information	
Unit Size	0.25 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	PC61.5.3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3559
Gene Symbol	IL2RA
Species	Mouse
Specificity/Sensitivity	This reacts with the low affinity alpha chain of the IL2 receptor present on activated T and B cells in mice. Clone PC61.5.3 is reported to inhibit IL2 binding and IL2 dependent proliferation.
Immunogen	B6.1 CTL cell line.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB600-710JF549

NBP2-38730PEP CD25/IL-2R alpha Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
DR2A00 CD25/IL-2R alpha [HRP]

M6000B-1 IL-6 [HRP]

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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