# **Product Datasheet**

# CD25/IL-2R alpha Antibody (745520) [Janelia Fluor® 549] FAB515611

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB51561I**

CD25/IL-2R alpha Antibody (745520) [Janelia Fluor® 549]

CD25/IL-2R alpha Antibody (745520) [Janella 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	745520
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3559
Gene Symbol	IL2RA
Specificity/Sensitivity	Detects rat CD25/IL-2 Rα in ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse (rm) CD25/IL-2 R alpha, rmIL-2 R beta, rmCommon gamma chain, rmIL-15 R alpha, or recombinant human CD25/IL-2 R alpha is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant rat CD25/IL-2 Rα Glu22-Gln235 Accession # P26897
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Recommended Dilutions	Flow Cytometry, CyTOF-ready

<b>Product Application Details</b>	
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

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