

Product Datasheet

CD25/IL-2R alpha Antibody [Janelia Fluor® 525] AF5156JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5156JF525

CD25/IL-2R alpha Antibody [Janelia Fluor® 525]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate

Product Description

Host	Sheep
Gene ID	3559
Gene Symbol	IL2RA
Species	Rat
Specificity/Sensitivity	Detects rat CD25/IL-2 Ra in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant mouse CD25/IL-2 Ra is observed, approximately 10% cross-reactivity with recombinant human (rh) CD25/IL-2 Ra is observed, and less than 5% cross-reactivity with rhIL-2 R β is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant rat CD25/IL-2 Ra Glu22-Gln235 Accession # P26897
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details

Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF5156JF525

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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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