Product Datasheet

IL-4 Antibody (154101) [Janelia Fluor® 669] FAB5041JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5041JF669

Application Notes

IL-4 Antibody (154101) [Janelia Fluor® 669]	
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	154101
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3565
Gene Symbol	IL4
Species	Rat
Specificity/Sensitivity	Detects recombinant rat IL-4 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human IL-4, recombinant mouse IL-4, recombinant feline IL-4, recombinant canine IL-4, recombinant porcine IL-4, recombinant cotton rat IL-4, or recombinant mouse IL-13 is observed.
Immunogen	E. coli-derived recombinant rat IL‑4 Cys25-Ser147 Accession # P20096.2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB5041JF669

NBP2-35252-5ug Recombinant Rat IL-4 Protein

210-TA-005 TNF-alpha [Unconjugated]

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

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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