

Product Datasheet

IL-4 Antibody (286120) [Janelia Fluor® 549] FAB6542I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6542I

IL-4 Antibody (286120) [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	286120
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
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	Porcine
Specificity/Sensitivity	Detects porcine IL-4 in Western blots. In Western blots, 100% cross-reactivity with recombinant mouse IL-4 is observed, 15% with recombinant rat IL-4 is observed, and no cross-reactivity with recombinant bovine IL-4, recombinant canine IL-4, recombinant cotton rat IL-4, recombinant equine IL-4, recombinant feline IL-4, recombinant human IL-4, or recombinant human IL-13 is observed.
Immunogen	<i>E. coli</i> -derived recombinant porcine IL-4 His25-Cys133 Accession # Q04745
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Neutralization
Recommended Dilutions	Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6542I

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
NBP2-35252-5ug	Recombinant Rat IL-4 Protein
210-TA-005	TNF-alpha [Unconjugated]
6507-IL-010/CF	IL-4 [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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