

Product Datasheet

IL-9 Antibody [Janelia Fluor® 549] AF4134I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF4134I

IL-9 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	3578
Gene Symbol	IL9
Species	Rat
Specificity/Sensitivity	Detects rat IL-9 in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant mouse IL-9 is observed, and approximately 10% cross-reactivity with recombinant human IL-9 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat IL-9 Gln19-Ala144 Accession # NP_001099217
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry, Neutralization
Recommended Dilutions	Western Blot, Neutralization, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF4134I

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-34909-100ug	Recombinant Human IL-9 Protein
210-TA-005	TNF-alpha [Unconjugated]
409-ML-010	IL-9 [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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