

Product Datasheet

IL-1 alpha/IL-1F1 Antibody [Janelia Fluor® 549] AF500I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF500I**IL-1 alpha/IL-1F1 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	Goat
Gene ID	3552
Gene Symbol	IL1A
Species	Rat
Specificity/Sensitivity	Detects rat IL-1α/IL-1F1 in direct ELISAs and Western blots. In direct ELISAs, less than 50% cross-reactivity with recombinant mouse IL-1α/IL-1F1 and recombinant cotton rat IL-1α/IL-1F1 is observed, and less than 15% cross-reactivity with recombinant human IL-1α/IL-1F1 and recombinant porcine IL-1α/IL-1F1 is observed.
Immunogen	<i>E. coli</i> -derived recombinant rat IL-1α/IL-1F1 Ser115-Ser270 Accession # P16598
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF500I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-35227-100ug	Recombinant Rat IL-1 alpha/IL-1F1 Protein
236-EG-200	EGF [Unconjugated]
200-LA-002	IL-1 alpha/IL-1F1

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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