

Product Datasheet

IL-1 alpha/IL-1F1 Antibody [Janelia Fluor® 549] AF552I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF552I

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	Cotton Rat
Specificity/Sensitivity	Detects cotton rat IL-1 α /IL-1F1 in direct ELISAs and Western blots. In Western blots, approximately 40% cross-reactivity with recombinant rat IL-1 α is observed, 15% cross-reactivity with recombinant mouse IL-1 α is observed, and less than 1% cross-reactivity with recombinant human IL-1 α and recombinant porcine IL-1 α is observed.
Immunogen	<i>E. coli</i> -derived recombinant cotton rat IL-1 α /IL-1F1
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 AF552I

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.

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