

# Product Datasheet

## AlphaA Crystallin/CRYAA Antibody [Janelia Fluor® 549] AF4848I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF4848I**

AlphaA Crystallin/CRYAA 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	1409
Gene Symbol	CRYAA
Species	Human, Mouse
Specificity/Sensitivity	Detects mouse AlphaA Crystallin/CRYAA in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human CRYAB is observed.
Immunogen	<i>E. coli</i> -derived recombinant human AlphaA Crystallin/CRYAA Met1-Ser173 Accession # P02489
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF4848I**

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NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBC1-18351	Recombinant Human AlphaA Crystallin/CRYAA Protein
664-LI-025	LIGHT/TNFSF14 [Unconjugated]
NBP2-10665	AlphaA Crystallin/CRYAA Overexpression Lysate

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### **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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