

# Product Datasheet

## MLK4 alpha Antibody [Janelia Fluor® 549] AF3435I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3435I**

MLK4 alpha 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	Rabbit
Gene ID	84451
Gene Symbol	MAP3K21
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous human, mouse, and rat MLK4 $\alpha$ . Because the peptide immunogen corresponds to a region at the C-terminus of MLK4 $\alpha$ absent in MLK4 $\beta$ , no reactivity with MLK4 $\beta$ is present.
Immunogen	Human MLK4 $\alpha$ synthetic peptide (aa 560 - 570) ELSALPPGLLC Accession # CAC84639
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3435I**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
416-ML-010	M-CSF [Unconjugated]
AF1062	PDGFR alpha Antibody [Unconjugated]
NB100-56566	TLR4 Antibody (76B357.1) - BSA Free

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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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