

# Product Datasheet

## CaM Kinase II delta Antibody [Janelia Fluor® 646] AF4176J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4176J**

CaM Kinase II delta Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	817
Gene Symbol	CAMK2D
Species	Human
Specificity/Sensitivity	Detects human CaM Kinase II $\delta$ isoforms. No cross-reactivity with recombinant human CaM Kinase II $\alpha$ , CaM Kinase II $\beta$ , or CaM Kinase II $\gamma$ is observed.
Immunogen	<i>E. coli</i> -derived recombinant human CaM Kinase II $\delta$ Ala402-Lys478 Accession # Q13557
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 AF4176J**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
H00000817-P01-10ug	Recombinant Human CaM Kinase II delta GST (N-Term) Protein
H00000817-Q01-10ug	Recombinant Human CaM Kinase II delta GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5)

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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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