

# Product Datasheet

## CaM Kinase II delta Antibody [DyLight 594] AF4176M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4176M****CaM Kinase II delta Antibody [DyLight 594]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 594
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	817
<b>Gene Symbol</b>	CAMK2D
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human CaM Kinase II $\delta$ Ala402-Lys478 Accession # Q13557
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4176M**

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