

# Product Datasheet

## CaM Kinase II delta Antibody (438422) [DyLight 755] FAB4176Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4176Z**

CaM Kinase II delta Antibody (438422) [DyLight 755]

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	Monoclonal
Clone	438422
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	DyLight 755
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	817
Gene Symbol	CAMK2D
Species	Human
Specificity/Sensitivity	Detects endogenous human CaM Kinase II $\delta$ isoforms in Western blots. In Western blots, this antibody does not cross-react with recombinant human CaMKII $\alpha$ , CaMKII $\beta$ , or CaMKII $\gamma$ .
Immunogen	<i>E. coli</i> -derived recombinant human CaM Kinase II $\delta$ Ala402-Lys478 Accession # Q13557
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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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### **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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