# **Product Datasheet**

# Carbonic Anhydrase XIII/CA13 Antibody [DyLight 594] AF2194M

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF2194M**

onic Anhydrase XIII/CA13 Antibody [Dyl ight 594]

Carbonic Anhydrase XIII/CA13 A	ntibody [DyLight 594]
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	DyLight 594
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	377677
Gene Symbol	CA13
Species	Human
Specificity/Sensitivity	Detects human Carbonic Anhydrase XIII/CA13 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 15% cross reactivity with recombinant human (rh) CA1, rhCA2, and rhCA3 is observed and 5% cross reactivity with rhCA4, rhCA8, rhCA9, rhCA10, rhCA12, and rhCA14 is observed.
Immunogen	E. coli-derived recombinant human Carbonic Anhydrase XIII/CA13 Ser2-His262 Accession # Q8N1Q1
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation

<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF2194M**

AB-108-CM Goat IgG Isotype Control [DyLight 594]

NBP1-86606PEP Carbonic Anhydrase XIII/CA13 Recombinant Protein Antigen

DVE00 VEGF [HRP]

2194-CA-050 Carbonic Anhydrase XIII/CA13

#### 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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