

Product Datasheet

Carbonic Anhydrase VIII/CA8 Antibody [Janelia Fluor® 549] AF2187I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2187I

Carbonic Anhydrase VIII/CA8 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	Goat
Gene ID	767
Gene Symbol	CA8
Species	Human, Mouse
Specificity/Sensitivity	Detects human Carbonic Anhydrase VIII/CA8 in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) CA2 and rhCA3 is observed and less than 1% cross-reactivity with rhCA1, rhCA4, and rhCA9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Carbonic Anhydrase VIII/CA8 Ala2-Gln290 Accession # P35219
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
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 AF2187I

NB410-28088JF549	Goat IgG Isotype Control [Janelia Fluor 549]
NBP1-86654PEP	Carbonic Anhydrase VIII/CA8 Recombinant Protein Antigen
291-G1-200	IGF-I/IGF-1 [Unconjugated]
2187-CA-050	Carbonic Anhydrase VIII/CA8 [Unconjugated]

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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