

Product Datasheet

Carbonic Anhydrase III/CA3 Antibody (495018) [Janelia Fluor® 549] FAB2185I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2185I

Carbonic Anhydrase III/CA3 Antibody (495018) [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	Monoclonal
Clone	495018
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	761
Gene Symbol	CA3
Species	Human
Specificity/Sensitivity	Detects human Carbonic Anhydrase III/CA3 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human CA1, 2, 4, 5a, 5b, 6, 7, 8, or 9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Carbonic Anhydrase III/CA3 Ala2-Lys260 Accession # P07451
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 FAB2185I

NBP1-88228PEP	Carbonic Anhydrase III/CA3 Recombinant Protein Antigen
DBD00	BDNF [HRP]
2185-CA-050	Carbonic Anhydrase III/CA3
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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