Product Datasheet

Carbonic Anhydrase IV/CA4 Antibody [Janelia Fluor® 549] AF2414I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2414I

Carbonic Anhydrase IV/CA4 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	762
Gene Symbol	Car4
Species	Mouse
Specificity/Sensitivity	Detects mouse Carbonic Anhydrase IV/CA4 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross reactivity with recombinant human CA4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Carbonic Anhydrase IV/CA4 Glu18-Ser277 Accession # Q64444
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation

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Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF2414I

NB410-28088JF549 Goat IgG Isotype Control [Janelia Fluor 549]

NBP1-88225PEP Carbonic Anhydrase IV/CA4 Recombinant Protein Antigen

DBD00 BDNF [HRP]

2186-CA-010 Carbonic Anhydrase IV/CA4

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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