

Product Datasheet

Carbonic Anhydrase VB/CA5B Antibody [Janelia Fluor® 646] AF3176J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3176J

Carbonic Anhydrase VB/CA5B Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	11238
Gene Symbol	CA5B
Species	Human
Specificity/Sensitivity	Detects human Carbonic Anhydrase VB/CA5B in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) CA-5A, rhCA-2, and rhCA-7 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Carbonic Anhydrase VB/CA5B Cys34-Pro317 Accession # Q9Y2D0
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3176J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP1-86090PEP	Carbonic Anhydrase VB/CA5B Recombinant Protein Antigen
DY1857-05	Lipocalin-2/NGAL [Biotin]
3176-CA-010	Carbonic Anhydrase VB/CA5B

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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