## **Product Datasheet**

# Carbonic Anhydrase VB/CA5B Antibody (008) [Janelia Fluor® 646] NBP2-90090JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-90090JF646

**Application Notes** 

Carbonic Anhydrase VB/CA5E	3 Antibody (008) [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	Monoclonal
Clone	008
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	11238
Gene Symbol	CA5B
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with:  Human CA2 Human CA3 Human CA5A No cross-reactivity in ELISA with:  Human CA8 Human CA4
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Carbonic Anhydrase VB/CA5B (Uniprot#: Q9Y2D0; Cys34-Pro317).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-90090JF646

NBP2-24891JF646 Rabbit 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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