

# Product Datasheet

## Carbonic Anhydrase II/CA2 Antibody (004) [Janelia Fluor® 549]

**NBP2-89523JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89523JF549**

Carbonic Anhydrase II/CA2 Antibody (004) [Janelia Fluor® 549]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	004
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	760
<b>Gene Symbol</b>	CA2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	No cross-reactivity in ELISA with: Human CA3 Human CA4 Human CA5A Human CA5B Human CA7 Human CA8 Human CA9 Human CA10 Human CA12 Human CA13 Human CA14
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Human Carbonic Anhydrase II/CA2 (Accession#: NP_000058.1; Met1-Lys260).
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-89523JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP2-52240-0.02mg	Recombinant E. coli Carbonic Anhydrase II/CA2 His Protein
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
2184-CA-050	Carbonic Anhydrase II/CA2

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### **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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