

# Product Datasheet

## **Carbonic Anhydrase XIV/CA14 Antibody (033) - Azide and BSA Free**

### **NBP2-90349-100ul**

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-90349-100ul**

Carbonic Anhydrase XIV/CA14 Antibody (033) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	033
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	23632
Gene Symbol	CA14
Species	Mouse
Specificity/Sensitivity	No cross-reactivity in ELISA with:  Human Carbonic Anhydrase XIV / CA14 Human bonic Anhydrase X / CA10 Mouse Carbonic Anhydrase IV / CA4 Mouse Carbonic Anhydrase XII / CA12
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Carbonic Anhydrase XIV/CA14 (Accession#: NP_035927.1; Met 1-Met 290).

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-1:10000





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### **Products Related to NBP2-90349-100ul**

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87477PEP	Carbonic Anhydrase XIV/CA14 Recombinant Protein Antigen

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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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