# **Product Datasheet**

# Carbonic Anhydrase XIV/CA14 Antibody (004) [mFluor Violet 500 SE] NBP2-89508MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-89508MFV500

Carbonic Anhydrase XIV/CA14 Antibody (004) [mFluor Violet 500 SE]

Carbonic Anhydrase XIV/CA14	Antibody (004) [mFluor Violet 500 SE]
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	004
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	23632
Gene Symbol	CA14
Species	Human
Specificity/Sensitivity	No cross-reactivity in ELISA with:  Human CAIX / CA9 Human CA10 / CARPX Human CA12 / CAXII Mouse CA14 / Car14
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Carbonic Anhydrase XIV/CA14 extracellular domain (Accession#: NP_036245.1; Met 1-Met 290).
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP2-89508MFV500

NBP1-87477PEP Carbonic Anhydrase XIV/CA14 Recombinant Protein Antigen

H00005355-P01-10ug Recombinant Human PLP2 GST (N-Term) Protein

2195-CA-010 Carbonic Anhydrase XIV/CA14

NB100-417 Carbonic Anhydrase IX/CA9 Antibody - BSA Free

#### 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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