# **Product Datasheet**

# Carbonic Anhydrase XIV/CA14 Antibody (033) [mFluor Violet 450 SE] NBP2-90349MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-90349MFV450

Updated 10/26/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-90349MFV450



## NBP2-90349MFV450

Carbonic Anhydrase XIV/CA14 Antibody (033) [mFluor Violet 450 SE]

Carbonic Anhydrase XIV/CA14 Antibody (033) [mFluor Violet 450 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	033
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
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).
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.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## Products Related to NBP2-90349MFV450

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-90349MFV450

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

