Product Datasheet

Carbonic Anhydrase IX/CA9 Antibody (2D3) [mFluor Violet 610 SE] NBP1-51691MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-51691MFV610

Carbonic Anhydrase IX/CA9 Antibody (2D3) [mFluor Violet 610 SE]

Carbonic Anhydrase IX/CA9 Antibody (2D3) [mFluor Violet 610 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	2D3
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	768
Gene Symbol	CA9
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 33153038).
Immunogen	This Carbonic Anhydrase IX/CA9 Antibody (2D3) was made to a purified recombinant fragment of human Carbonic Anhydrase IX expressed in E. coli [UniProt# Q16790].
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	Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



Images

Carbonic Anhydrase IX/CA9 Antibody (2D3) [mFluor Violet 610 SE] [NBP1-51691MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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Products Related to NBP1-51691MFV610

NB100-417PEP Carbonic Anhydrase IX/CA9 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DCA900 Carbonic Anhydrase IX/CA9 [HRP]
NB100-105 HIF-1 alpha Antibody (H1alpha67)

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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