

# Product Datasheet

## TRPC3 Antibody [mFluor Violet 500 SE] NBP2-82043MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82043MFV500**

TRPC3 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7222
Gene Symbol	TRPC3
Species	Human, Mouse, Rat
Specificity/Sensitivity	TRPC3 antibody is human, mouse and rat reactive. At least four isoforms are known to exist; this antibody will detect the three largest isoforms. TRPC3 antibody is predicted to not cross-react with TRPC6.
Immunogen	TRPC3 antibody was raised against a 19 amino acid peptide from near the carboxy terminus of human TRPC3. The immunogen is located within amino acids 710 - 760 of TRPC3. Amino Acid Sequence: RRRRLQKDIEMGMGNSKS
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, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-82043MFV500**

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H00007222-Q01-10ug	Recombinant Human TRPC3 GST (N-Term) Protein
NBL1-17331	TRPC3 Overexpression Lysate
H00006786-M01	STIM1 Antibody (5A2)
NB110-81601	TRPM2 Antibody - BSA Free

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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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