

# Product Datasheet

## TRPC6 Antibody [mFluor Violet 450 SE] NBP1-77260MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77260MFV450**

TRPC6 Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7225
<b>Gene Symbol</b>	TRPC6
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	This antibody may cross-react with TRPC3.
<b>Immunogen</b>	Antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human TRPC6. The immunogen is located within the last 50 amino acids of TRPC6. Amino Acid Sequence: LEEKSQNTEDLAEL
<b>Notes</b>	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>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-77260MFV450**

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H00007225-Q01-10ug	Recombinant Human TRPC6 GST (N-Term) Protein
NBP2-55831PEP	TRPC6 Recombinant Protein Antigen
AF3159	Nephrin Antibody [Unconjugated]
H00006786-M01	STIM1 Antibody (5A2)

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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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