

# Product Datasheet

## NHE1/SLC9A1 Antibody [mFluor Violet 450 SE] NBP1-76848MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76848MFV450**

NHE1/SLC9A1 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>	6548
<b>Gene Symbol</b>	SLC9A1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Antibody was raised against a 17 amino acid synthetic peptide near the center of the human Nhe-1. The immunogen is located within amino acids 490 - 540 of Nhe-1. Amino Acid Squence: AVKKKQETKRSINEEIH
<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, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<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 NBP1-76848MFV450**

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
H00006548-Q01-10ug	Recombinant Human NHE1/SLC9A1 GST (N-Term) Protein
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
NBL1-16195	NHE1/SLC9A1 Overexpression Lysate

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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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