

# Product Datasheet

## ZnT-8/SLC30A8 Antibody [mFluor Violet 500 SE] NBP2-82056MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82056MFV500**

ZnT-8/SLC30A8 Antibody [mFluor Violet 500 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 500 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>	169026
<b>Gene Symbol</b>	SLC30A8
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Two isoforms of ZnT-8/SLC30A8 are known to exist; this antibody will detect both isoforms. This ZnT-8/SLC30A8 antibody is predicted to not cross-react with other members of the SLC30 protein family.
<b>Immunogen</b>	SLC30A8 antibody was raised against a peptide corresponding to 14 amino acids near the amino terminus of human SLC30A8. Amino Acid Sequence: CHSGSKPTEKGANEY
<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 NBP2-82056MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
NBP2-62701PEP	ZnT-8/SLC30A8 Recombinant Protein Antigen
2496-ZN-010	Insulysin/IDE [Unconjugated]
NBP2-05081	ZnT-8/SLC30A8 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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