

# Product Datasheet

## SLC39A8/ZIP8 Antibody [FITC]

### NBP1-76505F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76505F**

SLC39A8/ZIP8 Antibody [FITC]

<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>	FITC
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	64116
<b>Gene Symbol</b>	SLC39A8
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse: (89%), Rat: (89%).
<b>Specificity/Sensitivity</b>	ZIP8 antibody is predicted to not cross-react with other ZIP family members.
<b>Immunogen</b>	Antibody was raised against a 18 amino acid synthetic peptide near the carboxy terminus of human ZIP8. The immunogen is located within the last 50 amino acids of ZIP8. Amino Acid Squence: PEMDMLREKVTGRKTF
<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 NBP1-76505F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
H00064116-Q01-10ug	Recombinant Human SLC39A8/ZIP8 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00064116-P01-10ug	Recombinant Human SLC39A8/ZIP8 GST (N-Term) Protein

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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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