

# Product Datasheet

## SLC39A8/ZIP8 Antibody [Janelia Fluor® 669] NBP1-76505JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76505JF669**

SLC39A8/ZIP8 Antibody [Janelia Fluor® 669]

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	Janelia Fluor 669
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	64116
Gene Symbol	SLC39A8
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse: (89%), Rat: (89%).
Specificity/Sensitivity	ZIP8 antibody is predicted to not cross-react with other ZIP family members.
Immunogen	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 Sequence: PEMDMLREKVTGRKTDF
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76505JF669**

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H00064116-P01-10ug	Recombinant Human SLC39A8/ZIP8 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-04389	SLC39A8/ZIP8 Overexpression Lysate
MEP00B	Erythropoietin/EPO [HRP]

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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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