## **Product Datasheet**

### SLC39A14 Antibody [Janelia Fluor® 525] NBP1-76510JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-76510JF525

SLC39A14 Antibody [Janelia Fluor® 525]

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 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	23516
Gene Symbol	SLC39A14
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of ZIP14 are known to exist; this antibody will detect both isoforms. ZIP14 antibody is predicted to not cross-react with other ZIP family members.
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide near the center of human ZIP14. The immunogen is located within amino acids 230 - 280 of ZIP14. Amino Acid Squence: KQKNEHHHGHSHYASE
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 NBP1-76510JF525

NBP1-81551PEP	SLC39A14 Recombinant Protein Antigen
M6000B-1	IL-6 [HRP]
NBP3-17091PEP	SLC39A14 Recombinant Protein Antigen
2914-HT-100MG	Holo-Transferrin [Unconjugated]

#### 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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