## **Product Datasheet**

### ZnT-8/SLC30A8 Antibody [Janelia Fluor® 646] NBP2-82056JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-82056JF646

ZnT-8/SLC30A8 Antibody [Janelia Fluor® 646]

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 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	169026
Gene Symbol	SLC30A8
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	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.
Immunogen	SLC30A8 antibody was raised against a peptide corresponding to 14 amino acids near the amino terminus of human SLC30A8. Amino Acid Squence: CHSGSKPTEKGANEY
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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#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-82056JF646

NBP2-05081	ZnT-8/SLC30A8 Overexpression Lysate
2496-ZN-010	Insulysin/IDE [Unconjugated]
NBP2-62701PEP	ZnT-8/SLC30A8 Recombinant Protein Antigen
NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]

#### 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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