

# Product Datasheet

## **NHE1/SLC9A1 Antibody [Janelia Fluor® 646] NBP1-76847JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76847JF646**

NHE1/SLC9A1 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	6548
Gene Symbol	SLC9A1
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	At least three isoforms of Nhe-1 are known to exist.
Immunogen	Antibody was raised against a 20 amino acid synthetic peptide near the carboxy terminus of the human Nhe-1. The immunogen is located within the last 50 amino acids of Nhe-1. Amino Acid Squence: CLSDPGPHPEPGEGEPFFPK
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
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 NBP1-76847JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
H00006548-Q01-10ug	Recombinant Human NHE1/SLC9A1 GST (N-Term) Protein
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
NBL1-16195	NHE1/SLC9A1 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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