# **Product Datasheet**

# NHE3/SLC9A3 [p Ser605] Antibody (10A8) [Janelia Fluor® 669] NB110-74678JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB110-74678JF669

NHE3/SLC9A3 [n Ser605] Antibody (10A8) [Janelia Fluor® 669]

NHE3/SLC9A3 [p Ser605] Antibody (10A8) [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	Monoclonal
Clone	10A8
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 669
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6550
Gene Symbol	SLC9A3
Species	Mouse, Rat, Porcine, Opossum, Primate, Rabbit
Reactivity Notes	Porcine reactivity reported in scientific literature (PMID: 29510506).
Specificity/Sensitivity	This antibody detects NHE3 posphorylated at serine 605, and does not cross-react with the non-phosphopeptide.
Immunogen	Synthetic peptide made to a region surrounding the Serine 605 portion of rat NHE3. [UniProt# P26433]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NB110-74678JF669

NBP3-00589PEP NHE3/SLC9A3 Antibody Blocking Peptide

NBP1-82574PEP NHE3/SLC9A3 Recombinant Protein Antigen

MAB25031 CFTR Antibody (24-1) [Unconjugated] - C-terminus

AF1180 DPPIV/CD26 Antibody [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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