

# Product Datasheet

## PHOX2A Antibody [Janelia Fluor® 549] NBP2-41169JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41169JF549**

PHOX2A Antibody [Janelia Fluor® 549]

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 549
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	401
Gene Symbol	PHOX2A
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	PHOX2A antibody is predicted to not cross-react with other paired homeobox family members.
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human PHOX2A. The immunogen is located within the last 50 amino acids of PHOX2A. Amino Acid Sequence: ELLKAWQPAESGPGPF
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 NBP2-41169JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
H00000401-P01-10ug	Recombinant Human PHOX2A GST (N-Term) Protein
355-BM-010	BMP-2 [Unconjugated]
H00000401-T01	PHOX2A 293T Cell Transient 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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