# **Product Datasheet**

# PIEZO2 Antibody [Janelia Fluor® 669] NBP1-78624JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-78624JF669

**Application Notes** 

PIEZO2 Antibody [Janelia Fluor® 669]

FIEZOZ Antibody [Janena Fidoli 609]	
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 669
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	63895
Gene Symbol	PIEZO2
Species	Human, Mouse, Rat, Guinea Pig
Reactivity Notes	Use in Rat reported in scientific literature (PMID:34335288) Guinea Pig reactivity reported in scientific literature (PMID: 30324494).
Immunogen	A synthetic peptide made to an internal portion of the human PIEZO2 protein (between residues 1600-1650) [UniProt# Q9H5I5]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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### Products Related to NBP1-78624JF669

NBP1-78624PEP PIEZO2 Antibody Blocking Peptide NBP1-78538PEP-0.1mg PIEZO2 Antibody Blocking Peptide

NBP1-78537 PIEZO1 Antibody - BSA Free

NBP1-71774 Vanilloid R1/TRPV1 Antibody - BSA Free

#### 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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