# **Product Datasheet**

# ZIC1 Antibody [Janelia Fluor® 549] NB600-488JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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## NB600-488JF549

**Application Notes** 

ZIC1 Antibody [Janelia Fluor® 549]

ZICT Antibody [Janella 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	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7545
Gene Symbol	ZIC1
Species	Human, Mouse
Reactivity Notes	Predicted to react with rat based on 100% sequence homology.
Marker	Ectoderm Marker
Immunogen	A synthetic peptide made to an internal portion of the human Zic1 protein (between residues 20-75) [UniProt Q15915]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB600-488JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

NB600-488PEP ZIC1 Antibody Blocking Peptide

314-BP-010 BMP-4 [Unconjugated]

NBP2-08012 ZIC1 Overexpression Lysate

#### 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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