

# Product Datasheet

## ZIC1 Antibody [Janelia Fluor® 669] NB600-488JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-488JF669**

ZIC1 Antibody [Janelia Fluor® 669]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 669
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7545
<b>Gene Symbol</b>	ZIC1
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Predicted to react with rat based on 100% sequence homology.
<b>Marker</b>	Ectoderm Marker
<b>Immunogen</b>	A synthetic peptide made to an internal portion of the human Zic1 protein (between residues 20-75) [UniProt Q15915]
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB600-488JF669**

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NB600-488PEP	ZIC1 Antibody Blocking Peptide
314-BP-010	BMP-4 [Unconjugated]
NBP2-08012	ZIC1 Overexpression Lysate
AF2018	SOX2 Antibody [Unconjugated]

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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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