

# Product Datasheet

## Laforin/EPM2A Antibody [Janelia Fluor® 669] NBP2-81945JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81945JF669**

Laforin/EPM2A 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>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7957
<b>Gene Symbol</b>	EPM2A
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	At least four isoforms of Laforin/EPM2A are known to exist; this antibody will detect all but the shortest isoform.
<b>Immunogen</b>	EPM2A antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human EPM2A. The immunogen is located within amino acids 190 - 240 of EPM2A. Amino Acid Sequence: NRYPEPMTPTMIKLY
<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, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81945JF669**

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H00007957-P01-10ug	Recombinant Human Laforin/EPM2A GST (N-Term) Protein
NBP2-10449	Laforin/EPM2A Overexpression Lysate
NBP1-06274	GRP78/HSPA5 Antibody - BSA Free
NBP1-47470	GSK-3 beta Antibody (3D10) - BSA Free

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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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