

# Product Datasheet

## Protein O-Fucosyltransferase 1/POFUT1 Antibody [Janelia Fluor® 669] NBP1-76940JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76940JF669**

Protein O-Fucosyltransferase 1/POFUT1 Antibody [Janelia Fluor® 669]

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	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	23509
Gene Symbol	POFUT1
Species	Human, Mouse
Specificity/Sensitivity	At least two isoforms of POFUT1 are known to exist. This antibody is predicted to not cross-react with POFUT2.
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human POFUT1. The immunogen is located within amino acids 90 - 140 of POFUT1. Amino Acid Sequence: DFMEKLAPTHWPPEKR
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-76940JF669**

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NBP2-49136PEP	Protein O-Fucosyltransferase 1/POFUT1 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
7409-GT-020	Protein O-Fucosyltransferase 1/POFUT1 [Unconjugated]
DTSP10	Thrombospondin-1 [HRP]

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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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