

Product Datasheet

Protein O-Fucosyltransferase 1/POFUT1 Antibody - BSA Free NBP1-76940

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-76940

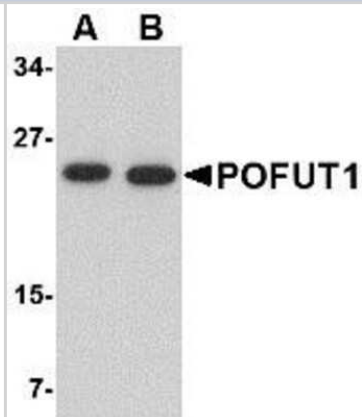
Protein O-Fucosyltransferase 1/POFUT1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	44 kDa
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
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

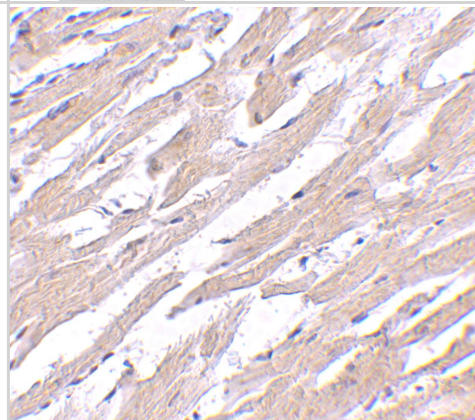


Images

Western Blot: Protein O-Fucosyltransferase 1/POFUT1 Antibody [NBP1-76940] - Human heart tissue lysate with POFUT1 antibody at (A) 0.5 and (B) 1 ug/ml.



Immunohistochemistry: Protein O-Fucosyltransferase 1/POFUT1 Antibody - BSA Free [NBP1-76940] - Immunohistochemistry of Protein O-Fucosyltransferase 1/POFUT1 in human heart tissue with POFUT1 antibody at 2.5 ug/mL.





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Products Related to NBP1-76940

NBP1-76940PEP	Protein O-Fucosyltransferase 1/POFUT1 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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