

POFUT1 antibody

Cat. No. GTX31776

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	44 kDa. (Note)
Product Note	At least two isoforms of POFUT1 are known to exist. This antibody is predicted to not cross-react with POFUT2.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	POFUT1 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.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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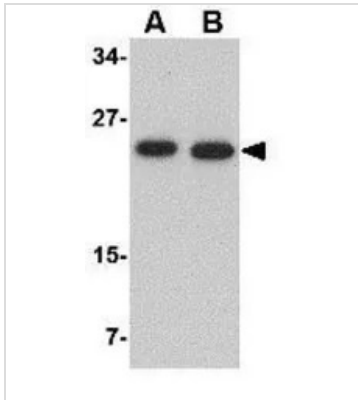
Date 2026 / 10 / 07 Page 1 of 2

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Note

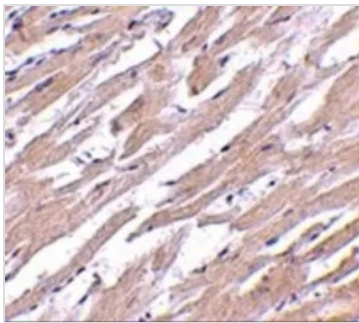
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DATA IMAGES



GTX31776 WB Image

WB analysis of human heart tissue lysate using GTX31776 POFUT1 antibody.
Working concentration : (A) 0.5 and (B) 1 μ g/ml



GTX31776 IHC-P Image

IHC-P analysis of human heart tissue using GTX31776 POFUT1 antibody.
Working concentration : 2.5 μ g/ml



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