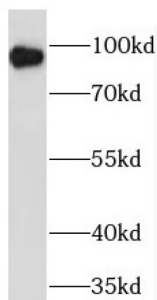


Two Pore Segment Channel 1 (TPCN1) Antibody

Catalogue No.: abx238882



WB analysis of mouse heart tissue, using TPCN1 antibody (1/300 dilution).

TPCN1 Antibody is a Rabbit Polyclonal against TPCN1.

Target:	Two Pore Segment Channel 1 (TPCN1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	two pore segment channel 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q9ULQ1 (UniProt , ExPASy)

Datasheet

Version: 2.0.0

Revision date: 12 Sep 2025



Gene Symbol: TPCN1

GeneID: [53373](#)

OMIM: [609666](#)

HGNC: 18182

Ensembl: ENSG00000186815

String: [9606.ENSP00000448083](#)

Molecular Weight: Observed MW: 94 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only