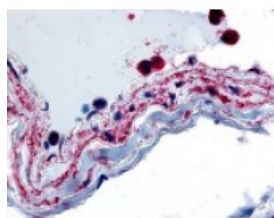




PTPMT1 Antibody

CATALOG NUMBER: 48-194



Immunohistochemistry staining of PTPMT1 in vascular smooth muscle tissue using PTPMT1 Antibody.

Specifications

SPECIES REACTIVITY:	Gibbon, Gorilla, Human
TESTED APPLICATIONS:	IHC
APPLICATIONS:	PTPMT1 antibody can be used in Western Blot starting at 1 ug/mL, and immunohistochemistry starting at 5 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
IMMUNOGEN:	PTPMT1 antibody was raised against a peptide located near the internal domain of PTPMT1 (Human).
HOST SPECIES:	Rabbit

Properties

PURIFICATION:	Immunoaffinity Chromatography
PHYSICAL STATE:	Liquid
BUFFER:	PBS, 0.1% sodium azide.
STORAGE CONDITIONS:	PTPMT1 antibody should be stored long term (months) at -80 °C and short term (days) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	PTPMT1, PNAS-129, PLIP, PTEN-like phosphatase, MOSP
ACCESSION NO.:	Q8WUK0
PROTEIN GI NO.:	73621420
OFFICIAL SYMBOL:	PTPMT1
GENE ID:	114971

Background

BACKGROUND: Provisional protein phosphatase.

FOR RESEARCH USE ONLY

December 13, 2016