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Datasheet for ABIN2790822 anti-MTMR10 antibody (C-Term)

Image



Overview

Quantity:	100 μL
Target:	MTMR10
Binding Specificity:	C-Term
Reactivity:	Human, Guinea Pig, Horse, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTMR10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human MTMR10
Sequence:	PRRNSLILKP KPDPAQQTDS QNSDTEQYFR EWFSKPANLH GVILPRVSGT
Predicted Reactivity:	Guinea Pig: 79%, Horse: 77%, Human: 100%, Mouse: 77%
Characteristics:	This is a rabbit polyclonal antibody against MTMR10. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	MTMR10
Alternative Name:	MTMR10 (MTMR10 Products)

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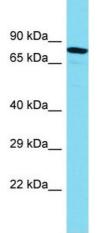
Target Details

Background:	MTMR10 is a probable pseudophosphatase. It contains a Glu residue instead of a conserved
	Cys residue in the dsPTPase catalytic loop which renders it catalytically inactive as a
	phosphatase.
	Alias Symbols: -
	Protein Interaction Partner: MEOX2, UBC, SMAD9, SMAD5,
	Protein Size: 777
Molecular Weight:	88 kDa
Gene ID:	54893
Gene ID: NCBI Accession:	54893 NM_017762, NP_060232

Application Details

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.

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