

Anti-MTMR11 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep)
Molecular Weight:	Theoretical: 79 kDa. Actual: 85 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample: 293T (17883) Cell Lysate at 40 µg Primary: Anti-MTMR11 (TMAB-09069) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 79 kD Observed band size: 85 kD
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human MTMR11
Antigen Species:	Human
Gene ID:	10903
Uniprot ID:	A4FU01

Research Background

Probable pseudophosphatase. Contains a Glu residue instead of a conserved Cys residue in the dsPTPase catalytic loop which renders it catalytically inactive as a phosphatase.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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