

MTM1

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 70kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant Protein of human MTM1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MTM1 ; CG2; myotubularin 1; XLMTM; MTMX; Myotubularin

Catalog #: A0255

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4534

Isotype: IgG

Swiss Prot: Q13496

Purity: Affinity purification

For research use only.

Background:

This gene encodes a dual-specificity phosphatase that acts on both phosphotyrosine and phosphoserine. It is required for muscle cell differentiation and mutations in this gene have been identified as being responsible for X-linked myotubular myopathy. [provided by RefSeq, Jul 2008]

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