## MTM1 antibody

Catalog No: #38114

Package Size: #38114-1 50ul #38114-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

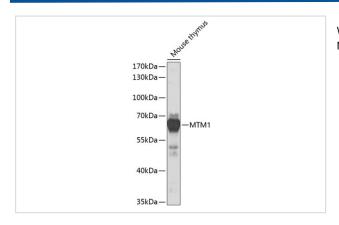
<b>-</b>	4.6
Descri	ntion
DCGGII	Puon

MTM1 antibody
Rabbit
Polyclonal
Antibodies were purified by affinity purification using immunogen.
WB
Mouse,Rat
The antibody detects endogenous level of total MTM1 protein.
Recombinant Protein
Recombinant Protein of human MTM1.
MTM1
MTM1; CG2; myotubularin 1; XLMTM; MTMX; Myotubularin
Swiss-Prot#: Q13496NCBI Gene ID: 4534
Q13496
4534;
70kd
1.0mg/ml
Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%
sodium azide and 50% glycerol.
Store at -20°C

## Application Details

WB 1:500 - 1:2000

## **Images**



Western blot analysis of extracts of mouse thymus, using MTM1 at 1:1000 dilution.

## 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]

Note: This product is for in vitro research use only