

# Myotubularin Polyclonal Antibody

Cat No: HR1AP3991

For research use only

## Overview

Product Name	Myotubularin Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	70kDa
GeneID?Human?	MTM1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MTM1; CG2; Myotubularin
Background	myotubularin 1(MTM1) Homo sapiens 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],