



# TRIM54 Mouse mAb

<b>Catalog No</b>	YP-mAb-18793
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse,Rat
<b>Applications</b>	WB
<b>Gene Name</b>	TRIM54 MURF MURF3 RNF30
<b>Protein Name</b>	Tripartite motif-containing protein 54 (Muscle-specific RING finger protein) (MuRF) (Muscle-specific RING finger protein 3) (MuRF-3) (MuRF3) (RING finger protein 30)
<b>Immunogen</b>	Synthesized peptide derived from human TRIM54
<b>Specificity</b>	This antibody detects endogenous levels of TRIM54 at Human, Mouse,Rat
<b>Formulation</b>	
<b>Source</b>	
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	39kD
<b>Cell Pathway</b>	Cytoplasm, cytoskeleton . Cytoplasm, myofibril, sarcomere, Z line . Associates with microtubules. Localizes to the Z-lines in skeletal muscles (By similarity). .
<b>Tissue Specificity</b>	
<b>Function</b>	May bind and stabilize microtubules during myotubes formation.
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images

