



# RNF160 mouse mAb

<b>Catalog No</b>	YP-mAb-19397
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse,Rat
<b>Applications</b>	WB
<b>Gene Name</b>	LTN1 C21orf10 C21orf98 KIAA0714 RNF160 ZNF294 HSPC087
<b>Protein Name</b>	E3 ubiquitin-protein ligase listerin (RING finger protein 160) (Zinc finger protein 294)
<b>Immunogen</b>	Synthesized peptide derived from human RNF160. AA range:1212-1312
<b>Specificity</b>	This antibody detects endogenous levels of RNF160 at Human, Mouse,Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal,Mouse,IgG
<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>	
<b>Calculated Molecular Weight</b>	194kD
<b>Cell Pathway</b>	Cytoplasm , cytosol .
<b>Tissue Specificity</b>	
<b>Function</b>	E3 ubiquitin-protein ligase. Component of the ribosome quality control complex (RQC) , a ribosome-associated complex that mediates ubiquitination and extraction of incompletely synthesized nascent chains for proteasomal degradation . Ubiquitination leads to VCP/p97 recruitment for extraction and degradation of the incomplete translation product (By similarity) .
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!



### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

### Products Images