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RNase T2 Mouse mAb

Catalog No YP-mAb-18417 Isotype IgG Reactivity Human,Mouse Applications WB Gene Name RNASET2 RNASE6PL Protein Name Ribonuclease T2 (Ribonuclease 6) Immunogen Synthesized peptide derived from human RNase T2 Specificity This antibody detects endogenous levels of RNase T2 at Human, Mouse Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azid Source Immunogen Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Zerced . Lysosome lumen . Endoplasmic reticulum lumen . Mitochondrido intermembrane space . Full-length RNASET2 is found in the endoplasmic reticulum inter endoplasmic reticulum lumen . Mitochondrido intermembrane space . Full-length RNASET2 proteolytic products are found in the endoplasmic reticulum while smaller RNASET2 proteolytic products are found in the length BrNASET2 proteolytic products are found in the endoplasmic reticulum while smaller RNASET2 proteolytic products are found in the endoplasmic reticulum inter endoplasmic reticulum inter endoplasmic reticulum inter endoplasmic reticulum intemeret brane space . Full-length RNASET2 prot	
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Function Ribonuclease that plays an essential role in innate immune response by recognizing and degrading RNAs from microbial pathogens that are subse sensed by TLR8. Cleaves preferentially single-stranded RNA molecules b purine and uridine residues, which critically contributes to the supply of cat uridine and the generation of purine-2',3'-cyclophosphate-terminated oligoribonucleotides. In turn, RNase T2 degradation products promote the RNA-dependent activation of TLR8. Plays also a key role in degradation of mitochondrial RNA and processing of non-coding RNA imported from the origination of mitochondria. Participates as well in degradation of mitochondrion-associated cytosolic rRNAs.	betweei atabolic e of
Background	



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matters needing attention

Usage suggestions

Avoid repeated freezing and thawing!

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

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