



UPP1 Mouse mAb

Catalog No	YP-mAb-18873
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	UPP1 UP
Immunogen	Synthesized peptide derived from human UPP1
Specificity	This antibody detects endogenous levels of UPP1 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal,Mouse,IgG
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	UP;UPP;UPASE;UDRPASE;UPP1;UPP1 UP;Uridine phosphorylase 1 (UPase 1) (UrdPase 1) (EC 2.4.2.3)
Observed Band	36kDa
Calculated Molecular Weight	34kDa
Cell Pathway	
Tissue Specificity	
Function	Catalyzes the reversible phosphorylytic cleavage of uridine and deoxyuridine to uracil and ribose- or deoxyribose-1-phosphate . The produced molecules are then utilized as carbon and energy sources or in the rescue of pyrimidine bases for nucleotide synthesis.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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