

Product Name: UPP1 Rabbit Monoclonal Antibody**Catalog #: AMRe84664**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.62mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	Calculated MW: 34 kDa ; Observed MW: 28 kDa

Antigen Information

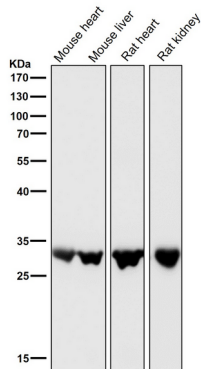
Gene Name	UPP1
Alternative Names	UDRPASE; UPase 1; UPASE; UPP; Upp1; UrdPase 1;; Uridine phosphorylase 1
Gene ID	
SwissProt ID	Q16831
Immunogen	A synthesized peptide derived from human Uridine phosphorylase 1

Background

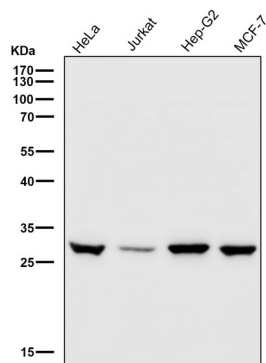
Catalyzes the reversible phosphorylytic cleavage of uridine to uracil and ribose-1-phosphate which can then be utilized as carbon and energy sources or in the rescue of pyrimidine bases for nucleotide synthesis.

Research Area

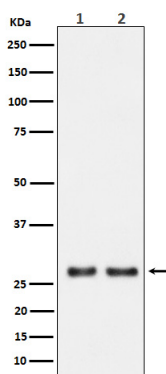
Image Data



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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Western blot analysis of UPP1 expression in (1) HeLa cell lysate; (2) 293 cell lysate.