



HEAT1 Monoclonal Antibody

Catalog No	YP-mAb-05633
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	HEATR1 BAP28
Protein Name	HEAT repeat-containing protein 1 (Protein BAP28)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	HEAT1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	235kD
Cell Pathway	Nucleus, nucleolus .
Tissue Specificity	Blood vessels- blood vessel,Lymph,Ovary,Synovial membrane tissue,Uterus,
Function	function:Involved in nucleolar processing of pre-18S ribosomal RNA. Involved in ribosome biosynthesis.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the HEATR1/UTP10 family.,similarity:Contains 1 HEAT repeat.,
Background	function:Involved in nucleolar processing of pre-18S ribosomal RNA. Involved in ribosome biosynthesis.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the HEATR1/UTP10 family.,similarity:Contains 1 HEAT repeat.,
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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