



GBDR1 Monoclonal Antibody

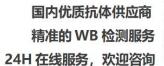
Catalog No	BYmab-02638
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	UBAC1
Protein Name	Ubiquitin-associated domain-containing protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from human UBAC1. AA range:91-140
Specificity	GBDR1 Monoclonal Antibody detects endogenous levels of GBDR1 protein.
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	UBAC1; GBDR1; KPC2; UBADC1; Ubiquitin-associated domain-containing protein 1; UBA domain-containing protein 1; E3 ubiquitin-protein ligase subunit KPC2; Glialblastoma cell differentiation-related protein 1; Kip1 ubiquitination-promoting com
Observed Band	45kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Ubiquitous.
Function	function:Non-catalytic subunit of the KPC complex that acts as E3 ubiquitin-protein ligase. Required for poly-ubiquitination and proteasome-mediated degradation of CDKN1B during G1 phase of the cell cycle.,pathway:Protein modification; protein ubiquitination.,similarity:Contains 1 STI1 domain.,similarity:Contains 1 ubiquitin-like domain.,similarity:Contains 2 UBA domains.,subunit:Component of the KPC complex composed of RNF123/KPC1 and UBAC1/KPC2. Interacts with RNF123 via its N-terminal

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attention





domain. Interacts with the	proteasome	via its	N-terminal	domaintissue	
specificity:Ubiquitous	F			,	

Background

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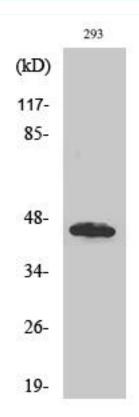
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Avoid repeated freezing and thawing!

This product can be used in immunological reaction related experiments. For Usage suggestions

more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using GBDR1 Monoclonal Antibody

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