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UBTD1 Antibody

Mouse Monoclonal Antibody (Mab)
Catalog # AM1873b

Product Information

Application	WB, E
Primary Accession	Q9HAC8
Other Accession	NP_079230.1
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine, Rabbit, Chicken
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,K
Clone Names	189CT14.5.4
Calculated MW	25938

Additional Information

Gene ID	80019
Other Names	Ubiquitin domain-containing protein 1, UBTD1
Target/Specificity	This UBTD1 monoclonal antibody is generated from mouse immunized with UBTD1 recombinant protein.
Dilution	WB~~1:500~1000 E~~Use at an assay dependent concentration.
Format	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	UBTD1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

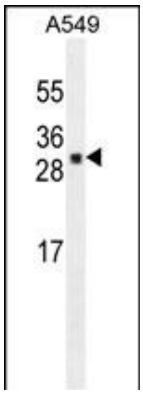
Protein Information

Name	UBTD1
Function	May be involved in the regulation of cellular senescence through a positive feedback loop with TP53. Is a TP53 downstream target gene that increases the stability of TP53 protein by promoting the ubiquitination and degradation of MDM2.

References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Deloukas, P., et al. Nature 429(6990):375-381(2004)

Images



UBTD1 Antibody (Cat. #AM1873b) western blot analysis in A549 cell line lysates (35µg/lane).This demonstrates the UBTD1 antibody detected the UBTD1 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.