

UBTD1 Antibody

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP12921a

Product Information

Application WB, E **Primary Accession** Q9HAC8 **Other Accession** NP 079230.1 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB22674 **Calculated MW** 25938

Additional Information

Gene ID 80019

Other Names Ubiquitin domain-containing protein 1, UBTD1

Target/Specificity This UBTD1 antibody is generated from rabbits immunized with a

recombinant protein from human UBTD1.

Dilution WB~~1:1000 E~~Use at an assay dependent concentration.

Format Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

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.

PrecautionsUBTD1 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

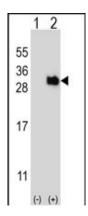
feedback loop with TP53. Is a TP53 downstream target gene that increases the stability of TP53 protein by promoting the ubiquitination and degradation of

MDM2.

References

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

Images



Western blot analysis of UBTD1 (arrow) using rabbit polyclonal UBTD1 Antibody (Cat. #AP12921a). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the UBTD1 gene.

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