

# Ubtd1 antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI14390

#### **Product Information**

Application WB Primary Accession Q68FV8

Other Accession NM 001013153, NP 001013171

**Reactivity** Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse, Bovine

**Predicted** Human, Mouse, Rat, Zebrafish, Dog, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 25958

#### **Additional Information**

**Gene ID** 309373

Other Names Ubiquitin domain-containing protein 1, Ubtd1

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

**Reconstitution & Storage** Add 50 ul of distilled water. Final anti-Ubtd1 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

**Precautions**Ubtd1 antibody - C-terminal region 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.

## **Images**

WB Suggested Anti-Ubtd1 Antibody Titration: 1.0 μg/ml

Positive Control: Rat Muscle



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