# **UBE2M Rabbit pAb**

Catalog No.: A9007 2 Publications



# **Basic Information**

#### **Observed MW**

21kDa

### **Calculated MW**

21kDa

### Category

Primary antibody

## **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse

# **Background**

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. The encoded protein is linked with a ubiquitin-like protein, NEDD8, which can be conjugated to cellular proteins, such as Cdc53/culin.

# **Recommended Dilutions**

**WB** 

1:200 - 1:2000

# **Immunogen Information**

Gene ID 9040 **Swiss Prot** 

P61081

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-183 of human UBE2M (NP\_003960.1).

## **Synonyms**

UBC12; hUbc12; UBC-RS2; UBE2M

## **Contact**

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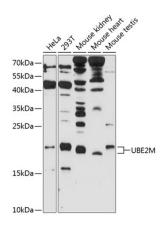
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using UBE2M Rabbit pAb (A9007) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.