# **UBE2I Rabbit pAb**

Catalog No.: A2193 1 Publications



# **Basic Information**

#### **Observed MW**

18kDa

### **Calculated MW**

18kDa

### Category

Primary antibody

### **Applications**

ELISA, WB, IHC-P, IF/ICC

#### **Cross-Reactivity**

Human, Mouse, Rat

# **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. Four alternatively spliced transcript variants encoding the same protein have been found for this gene.

# **Recommended Dilutions**

WB	1:500 - 1:1000
IHC-P	1:50 - 1:200
IF/ICC	1:50 - 1:200

# **Immunogen Information**

Gene ID	Swiss Prot
7329	P63279

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-158 of human UBE2I (NP\_003336.1).

### Synonyms

P18; UBC9; C358B7.1; UBE2I

### Contact

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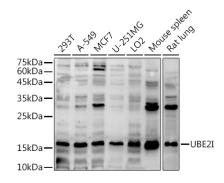
### **Product Information**

Source	Isotype	Purification
Rabbit	IgG	Affinity purification

#### Storage

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

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



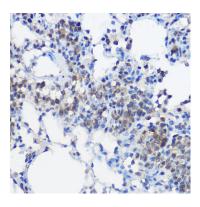
Western blot analysis of extracts of various cell lines, using (A2193) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Immunohistochemistry analysis of paraffinembedded rat lung using UBE2I Rabbit pAb (A2193) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.