

Ubiquitin Conjugating Enzyme E2 L3 Rabbit pAb

db21912

Package : 20µL 50µL 100µL

Product Name : Ubiquitin Conjugating Enzyme E2 L3 Rabbit pAb**Cat.No.:** db21912**Synonyms** : E2-F1; L-UBC; UBCH7; UbcM4**Application** : WB, IHC, ICC/IF, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**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 (E1s), ubiquitin-conjugating enzymes (E2s) and ubiquitin-protein ligases (E3s). This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is demonstrated to participate in the ubiquitination of p53, c-Fos, and the NF-κB precursor p105 in vitro. Several alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Sep 2009]

Immunogen

A synthetic peptide of human Ube2L3/UBCH7

Gene ID

7332

Swiss Prot

P68036

Synonyms

E2-F1; L-UBC; UBCH7; UbcM4

Reactivity

Human, Mouse, Rat

Application

WB, IHC, ICC/IF, IP

Recommended dilutionWB: 1:1000
IHC: 1:50
ICC/IF: 1:50
IP: 1:20**Calculated MW**

18 kDa

Observed MW

18 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

| | |
|--------------------------|---|
| Purity | Affinity Purification |
| Conjugation | Un-conjugated |
| Storage Stability | Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |