

Ubiquitin Conjugation Factor E4 B Rabbit pAb

db23017

Package : 20µL 50µL 100µL

Product Name : Ubiquitin Conjugation Factor E4 B Rabbit pAb**Cat.No.:** db23017**Synonyms** : E4; UFD2; HDNB1; UBOX3; UFD2A**Application** : WB, ICC/IF**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, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes an additional conjugation factor, E4, which is involved in multiubiquitin chain assembly. This gene is also the strongest candidate in the neuroblastoma tumor suppressor genes. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human UBE4B

Gene ID

10277

Swiss Prot

O95155

Synonyms

E4; UFD2; HDNB1; UBOX3; UFD2A

Reactivity

Human, Mouse, Rat

Application

WB, ICC/IF

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

146 kDa

Observed MW

146 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.