

## Ubiquitin D Rabbit pAb

db2325

Package : 20µL 50µL 100µL

**Product Name** : Ubiquitin D Rabbit pAb**Cat.No.:** db2325**Synonyms** : FAT10; UBD-3; GABBR1**Application** : WB, IHC, ICC/IF**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

This gene encodes a protein which contains two ubiquitin-like domains and appears to have similar function to ubiquitin. Through covalent attachment, the encoded protein targets other proteins for 26S proteasome degradation. This protein has been implicated to function in many cellular processes, including caspase-dependent apoptosis, formation of aggresomes, mitotic regulation, and dendritic cell maturation. Upregulation of this gene may promote inflammation in chronic kidney disease and has been observed in many cancer types. [provided by RefSeq, Aug 2017]

**Immunogen**

A synthetic peptide of human Ubiquitin D

**Gene ID**

10537

**Swiss Prot**

O15205

**Synonyms**

FAT10; UBD-3; GABBR1

**Reactivity**

Human, Mouse

**Application**

WB, IHC, ICC/IF

**Recommended dilution**

WB: 1:1000-1:5000

IHC: 1:20-1:50

ICC/IF: 1:20-1:50

**Calculated MW**

19 kDa

**Observed MW**

19 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

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**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.