

#### **Product datasheet for CF804287**

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### **UFD1 Mouse Monoclonal Antibody [Clone ID: OTI3A12]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3A12

Applications: WB

**Recommended Dilution:** WB 1:500

Reactivity: Human Host: Mouse

**Isotype:** IgG3

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human UFD1L (NP\_005650) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 34.3 kDa

**Gene Name:** ubiquitin recognition factor in ER associated degradation 1

Database Link: NP 005650

Entrez Gene 7353 Human

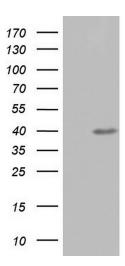
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Synonyms: UFD1





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UFD1L ([RC202989], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UFD1L. Positive lysates [LY417150] (100ug) and [LC417150] (20ug) can be purchased separately from OriGene.