

# **Product datasheet for CF810432**

#### OriGene Technologies, Inc.

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### U2AF1L3 (U2AF1L4) Mouse Monoclonal Antibody [Clone ID: OTI9C2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI9C2

**Applications:** WB

Reactivity: WB 1:500

Human

Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human U2AF1L4 (NP\_659424) 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:** 21.8 kDa

Gene Name: U2 small nuclear RNA auxiliary factor 1 like 4

Database Link: NP 659424

Entrez Gene 199746 Human

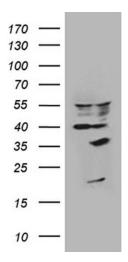
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**Synonyms:** U2AF1-RS3; U2AF1L3; U2AF1L3V1; U2AF1RS3; U2af26





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY U2AF1L4 ([RC206335], 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-U2AF1L4 (1:500). Positive lysates [LY408126] (100ug) and [LC408126] (20ug) can be purchased separately from OriGene.