

Product datasheet for CF810408

OriGene Technologies, Inc.

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U2AF1L3 (U2AF1L4) Mouse Monoclonal Antibody [Clone ID: OTI8F10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI8F10

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG2a

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

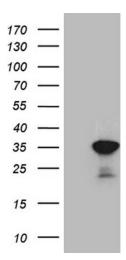
Q8WU68

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 (1:2000). Positive lysates [LY408126] (100ug) and [LC408126] (20ug) can be purchased separately from OriGene.