

Product datasheet for CF811314

OriGene Technologies, Inc.

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RHNO1 Mouse Monoclonal Antibody [Clone ID: OTI2C12]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2C12

Applications: WB

Reactivity: WB 1:500

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human C12ORF32 (NP_113653) 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: 26.5 kDa

Gene Name: RAD9-HUS1-RAD1 interacting nuclear orphan 1

Database Link: NP 113653

Entrez Gene 83695 Human

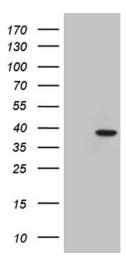
Q9BSD3

Synonyms: chromosome 12 open reading frame 32; HKMT1188; HKMT1188, MGC13204; MGC13204





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C12orf32 (Cat# [RC203020], 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-C12orf32 (Cat# [TA811314])(1:500). Positive lysates [LY410499] (100ug) and [LC410499] (20ug) can be purchased separately from OriGene.