

Product datasheet for CF810976

OriGene Technologies, Inc.

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RNF11 Mouse Monoclonal Antibody [Clone ID: OTI1G7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G7
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 2-154 of human RNF11

(NP_055187) 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: 17.3 kDa

Gene Name: ring finger protein 11

Database Link: NP 055187

Entrez Gene 26994 Human

Q9Y3C5





Background: The protein encoded by this gene contains a RING-H2 finger motif, which is known to be

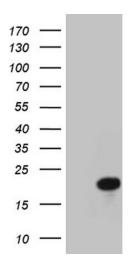
important for protein-protein interactions. The expression of this gene has been shown to be induced by mutant RET proteins (MEN2A/MEN2B). The germline mutations in RET gene are known to be responsible for the development of multiple endocrine neoplasia (MEN).

[provided by RefSeq, Jul 2008]

Synonyms: CGI-123; SID1669

Protein Families: Druggable Genome

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RNF11 ([RC208220], 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-RNF11. Positive lysates [LY402321] (100ug) and [LC402321] (20ug) can be purchased separately from OriGene.