

### Product datasheet for TA810976M

#### 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:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**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).

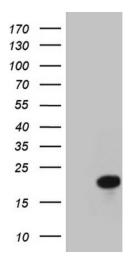
[provided by RefSeg, Jul 2008]





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.