

## Product datasheet for TA505964AM

#### OriGene Technologies, Inc.

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### TRIM38 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2A4]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2A4

Applications: WB

**Reactivity:** WB 1:200

Host: Mouse

**Isotype:** IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-265 of human

TRIM38(NP\_006346) produced in E.coli.

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

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 53.2 kDa

**Gene Name:** tripartite motif containing 38

Database Link: NP 006346

Entrez Gene 10475 Human

<u>000635</u>

**Background:** This gene encodes a member of the tripartite motif (TRIM) family. The encoded protein

contains a RING-type zinc finger, B box-type zinc finger and SPRY domain. The function of this protein has not been identified. A pseudogene of this gene is located on the long arm of

chromosome 4. [provided by RefSeq, Jul 2012]

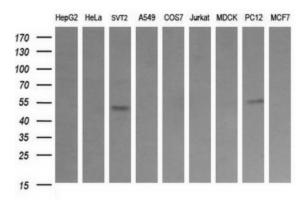
**Synonyms:** RNF15; RORET





**Protein Families:** Druggable Genome

# **Product images:**



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-TRIM38 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).