

OriGene Technologies, Inc.

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Product datasheet for TA505962

TRIM38 Mouse Monoclonal Antibody [Clone ID: OTI1B9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B9
Applications: IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

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

TRIM38(NP_006346) produced in HEK293T cell.

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)

Predicted Protein Size: 53.2 kDa

Gene Name: tripartite motif containing 38

Database Link: NP 006346 Entrez Gene 10475 Human

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]

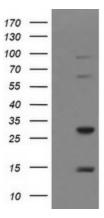
Synonyms: RNF15; RORET

Protein Families: Druggable Genome

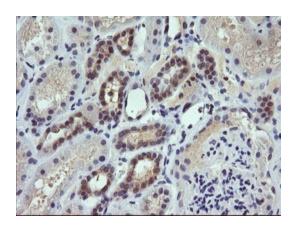




Product images:



Negative control HEK293T lysate (Left lane) or HEK293T lysate containing recombinant protein fragment for human TRIM38 (NP_006346) gene (amino acids 1-265) (Right lane). Equivalent amounts (5 ug per lane) were separated by SDS-PAGE and then immunoblotted with anti-TRIM38.



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-TRIM38 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505962)