

Product datasheet for TA505983M

TRIM38 Mouse Monoclonal Antibody [Clone ID: OTI14B4]

Product data:

Product Type: Primary Antibodies Clone Name: OTI14B4 IHC, WB **Applications:** Recommended Dilution: WB 1:200, IHC 1:150 **Reactivity:** Human, Monkey Host: Mouse Isotype: lgG2a **Clonality:** Monoclonal Immunogen: Human recombinant protein fragment corresponding to amino acids 1-265 fo human TRIM38(NP 006346) 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 Store at -20°C as received. Storage: 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 694861 MonkeyEntrez Gene 10475 Human O00635 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



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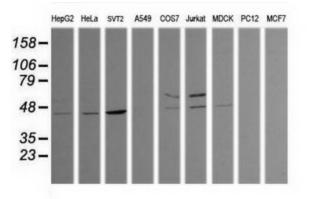
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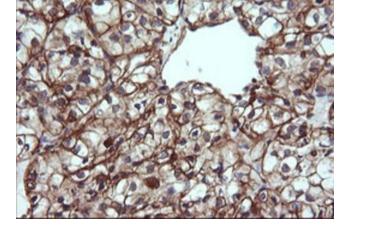
Protein Families:

Druggable Genome

Product images:

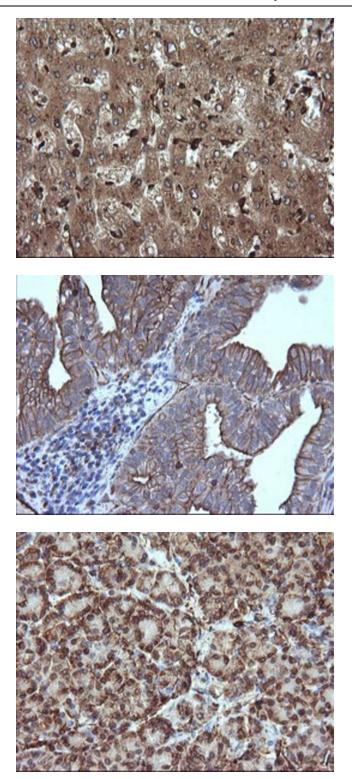


Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-TRIM38 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunohistochemical staining of paraffinembedded Carcinoma of Human kidney tissue using anti-TRIM38 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-TRIM38 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-TRIM38 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-TRIM38 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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