

Product datasheet for TA807612BM

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

TRIB3 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3F3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3F3
Applications: IHC, WB

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

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-200 of human

TRIB3(NP_066981) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39.4 kDa

Gene Name: tribbles pseudokinase 3

Database Link: NP 066981

Entrez Gene 57761 Human

Q96RU7

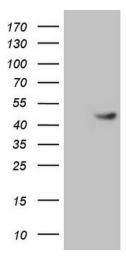
Synonyms: C20orf97; NIPK; SINK; SKIP3; TRB3

Protein Families: Druggable Genome, Protein Kinase, Transcription Factors

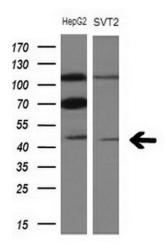




Product images:

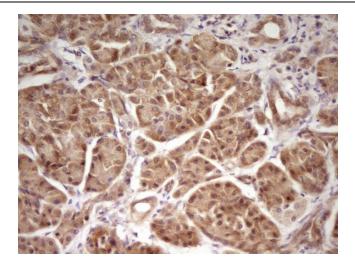


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRIB3 ([RC206687], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRIB3. Positive lysates [LY402848] (100ug) and [LC402848] (20ug) can be purchased separately from OriGene.

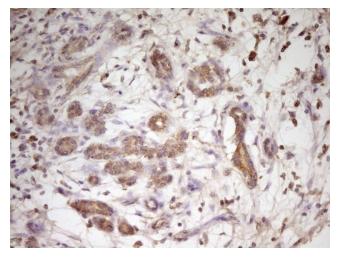


Western blot analysis of extracts (10ug) from 2 different cell lines by using anti-TRIB3 monoclonal antibody at 1:200 dilution.





Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-TRIB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807612])



Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-TRIB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA807612])