

## OriGene Technologies, Inc.

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# Product datasheet for TA805274M

# TRIB1 Mouse Monoclonal Antibody [Clone ID: OTI8C8]

## **Product data:**

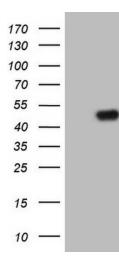
Product Type:	Primary Antibodies
Clone Name:	OTI8C8
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human TRIB1 (NP_079471) produced in HEK293T cell.
Formulation:	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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tribbles pseudokinase 1
Database Link:	<u>NP_079471</u> <u>Entrez Gene 78969 RatEntrez Gene 211770 MouseEntrez Gene 10221 Human</u> <u>Q96RU8</u>
Synonyms:	C8FW; GIG-2; GIG2; SKIP1; TRB-1; TRB1
Protein Families:	Druggable Genome, Protein Kinase



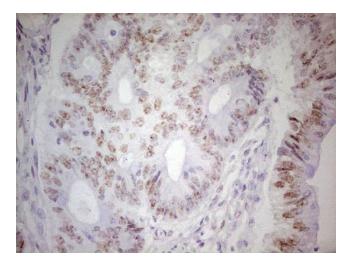
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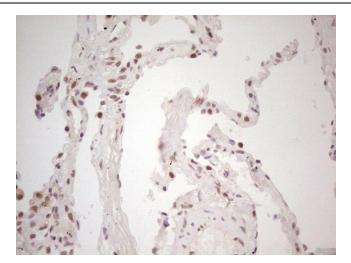
#### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TRIB1 (Cat# [RC209219], 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-TRIB1(Cat# [TA805274]). Positive lysates [LY410846] (100ug) and [LC410846] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-TRIB1 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 lung tissue within the normal limits using anti-TRIB1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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