

### **Product datasheet for TA805274S**

#### OriGene Technologies, Inc.

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## TRIB1 Mouse Monoclonal Antibody [Clone ID: OTI8C8]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI8C8
Applications: IHC, WB

**Reactivity:** WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

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: NP 079471

Entrez Gene 78969 RatEntrez Gene 211770 MouseEntrez Gene 10221 Human

Q96RU8

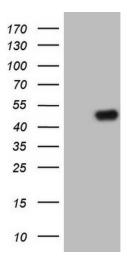
Synonyms: C8FW; GIG-2; GIG2; SKIP1; TRB-1; TRB1

Protein Families: Druggable Genome, Protein Kinase

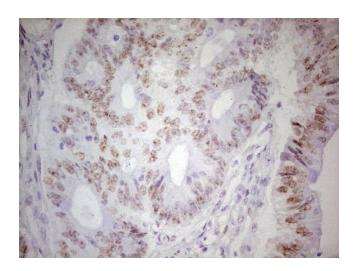




# **Product images:**

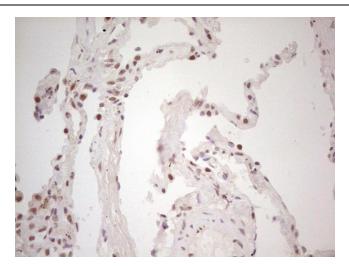


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY TRIB1 (Cat# [RC209219], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRIB1(Cat# [TA805274]). Positive 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 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805274])





Immunohistochemical staining of paraffinembedded Human lung tissue within the normal limits using anti-TRIB1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805274])