

## Product datasheet for **TA807540AM**

### TRIB3 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2D11]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2D11
Applications:	IHC
Recommended Dilution:	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 and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
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:	<a href="#">NP_066981</a> <a href="#">Entrez Gene 57761 Human</a> <a href="#">Q96RU7</a>
Background:	The protein encoded by this gene is a putative protein kinase that is induced by the transcription factor NF-kappaB. The encoded protein is a negative regulator of NF-kappaB and can also sensitize cells to TNF- and TRAIL-induced apoptosis. In addition, this protein can negatively regulate the cell survival serine-threonine kinase AKT1. Differential promoter usage and alternate splicing result in multiple transcript variants. [provided by RefSeq, Jul 2014]

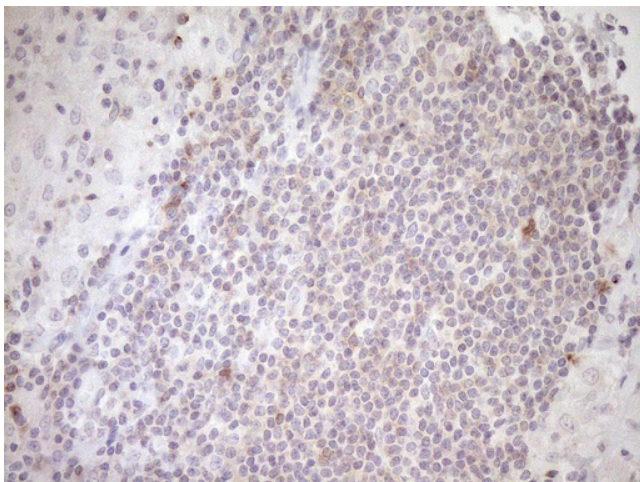


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**Synonyms:** C20orf97; NIPK; SINK; SKIP3; TRB3

**Protein Families:** Druggable Genome, Protein Kinase, Transcription Factors

**Product images:**



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-TRIB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807540]) (1:150)