

## Product datasheet for **TA807483**

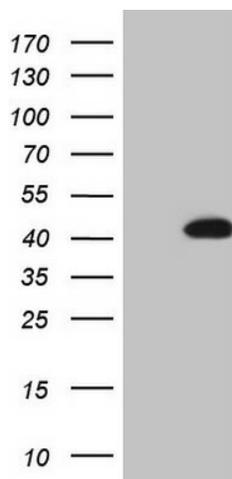
### **TRIB3 Mouse Monoclonal Antibody [Clone ID: OTI3C6]**

#### **Product data:**

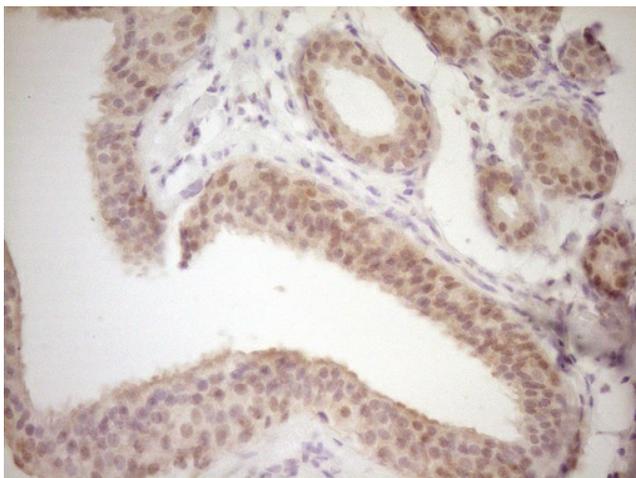
<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI3C6
<b>Applications:</b>	IHC, WB
<b>Recommend Dilution:</b>	WB 1:2000, IHC 1:150
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Human recombinant protein fragment corresponding to amino acids 1-200 of human TRIB3(NP_066981) produced in E.coli.
<b>Formulation:</b>	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	1 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Predicted Protein Size:</b>	39.4 kDa
<b>Gene Name:</b>	tribbles pseudokinase 3
<b>Database Link:</b>	<a href="#">NP_066981</a> <a href="#">Entrez Gene 57761</a> <a href="#">Human</a>
<b>Background:</b>	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. [provided by RefSeq, Jul 2008]
<b>Synonyms:</b>	C20orf97; NIPK; SINK; SKIP3; TRB3
<b>Protein Families:</b>	Druggable Genome, Protein Kinase, Transcription Factors



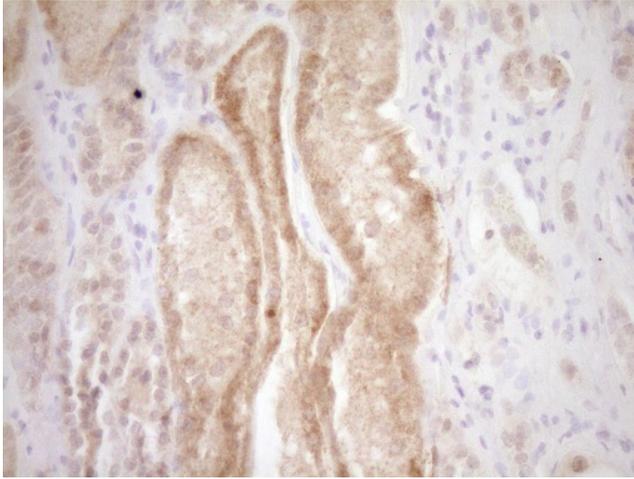
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**Product images:**

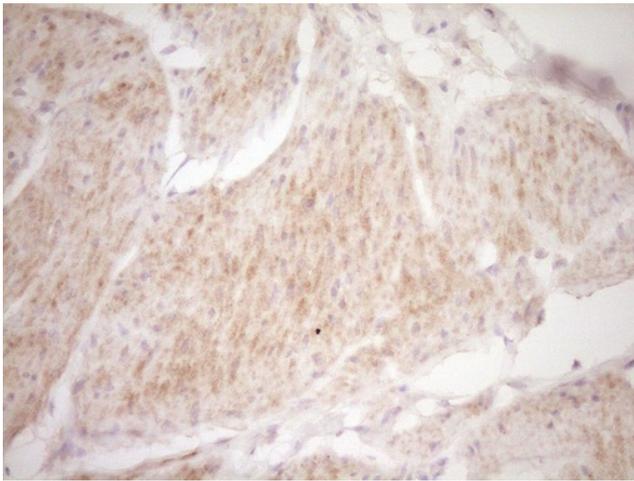
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRIB3 ([RC206687], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TRIB3. Positive lysates [LY402848] (100ug) and [LC402848]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



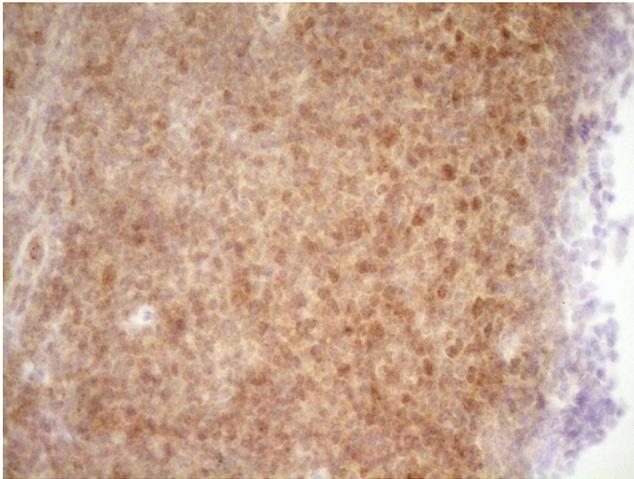
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-TRIB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807483)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-TRIB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807483)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-TRIB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807483)



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-TRIB3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807483)