

Nur für Forschungszwecke

# TRIB3 Monoklonaler Antikörper

Katalog-Nr.: 66702-1-Ig **2 Publikationen**



## Allgemeine Informationen

<b>Katalog-Nr.:</b> 66702-1-Ig	<b>GenBank-Zugangsnummer:</b> BC027484	<b>Reinigungsmethode:</b> Protein-A-Reinigung
<b>Größe:</b> 150ul, Konzentration: 1800 µg/ml von 57761 Nanodrop und 1000 µg/ml durch die Bradford-Methode mit BSA als Standard;	<b>GeneID (NCBI):</b> 57761	<b>CloneNo.:</b> 2C10C7
<b>Wirt:</b> Maus	<b>Vollständiger Name:</b> tribbles homolog 3 (Drosophila)	<b>Empfohlene Verdünnungen:</b> WB 1:2000-1:10000
<b>Isotyp:</b> IgG1	<b>Berechnete Masse:</b> 358 aa, 40 kDa	
<b>Immunogen Katalognummer:</b> AG25776	<b>Beobachtete Masse:</b> 40-45 kDa	

## Anwendungen

<b>Geprüfte Anwendungen:</b> WB, ELISA	<b>Positivkontrollen:</b> WB: HT-29-Zellen, DU 145-Zellen, HepG2-Zellen, HUVEC-Zellen, L02-Zellen, LNCaP-Zellen, MCF-7- Zellen, PC-3-Zellen, Rattenlebergewebe
<b>In Publikationen genannte Anwendungen:</b> WB	
<b>Getestete Reaktivität:</b> Human, Maus, Ratte	
<b>Zitierte Arten:</b> Human, Maus	

## Hintergrundinformationen

TRIB3 is a pseudokinase molecule that affects a number of cellular functions. TRIB3 has been reported to be highly activated in the presence of a variety of stressors, including the deprivation of neurotrophic factors, hypoxia, and ER stress. TRIB3 protein is associated with a good prognosis in human breast cancer patients, possibly due to the fact that TRIB3 is involved in hypoxia tolerance. (PMID: 21704407). TRIB3 protein predicted molecular weights is approximately 39-45 kDa. (PMID: 31191318, PMID: 24414038, PMID: 31578236).

## Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Hang Zhao	31118581	Drug Des Devel Ther	WB
Jean-David Morel	36752209	JCI Insight	WB

## Lagerung

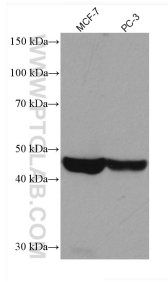
**Lagerungsbedingungen:**  
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil  
**Lagerungspuffer:**  
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.  
Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

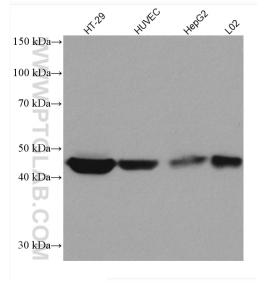
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 66702-1-Ig (TRIB3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



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