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anti-TRIB1 antibody (AA 151-250)



Overview

Quantity:	100 μL	
Target:	TRIB1	
Binding Specificity:	AA 151-250	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TRIB1 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TRIB1/GIG2
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Horse, Rabbit, Monkey
Purification:	Purified by Protein A.

Target Details

Target:	TRIB1
Alternative Name:	TRIB1/GIG2 (TRIB1 Products)

Target Details

Background:	Synonyms: Tribbles homolog 1,TRB-1,G-protein-coupled receptor-induced gene 2 protein,GIG-		
	2,SKIP1, TRIB1_HUMAN.		
	Background: TRB-1 is a 372 amino acid protein that contains one protein kinase domain and		
	belongs to the Ser/Thr protein kinase superfamily. Expressed ubiquitously with highest		
	expression in bone marrow, thyroid gland, skeletal muscle and pancreas, TRB-1 interacts with		
	MAPK kinases and is thought to regulate the activation of MAP kinses, possibly controlling		
	MAP kinase cascades. The gene encoding TRB-1 maps to human chromosome 8, which		
	consists of nearly 146 million base pairs, houses more than 800 genes and is associated with a		
	variety of diseases and malignancies.		
Gene ID:	10221		
Pathways:	Smooth Muscle Cell Migration		
Application Details			
Application Notes:	WB 1:300-5000		
	ELISA 1:500-1000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
	ICC 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		

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Expiry Date:

12 months