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Datasheet for ABIN2807185 anti-TRIB1 antibody (AA 151-250) (AbBy Fluor® 594)



Overview

Quantity:	100 μL
Target:	TRIB1
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIB1 antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TRIB1/GIG2
Isotype:	lgG
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)
Background:	Synonyms: Tribbles homolog 1,TRB-1,G-protein-coupled receptor-induced gene 2 protein,GIG-

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	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:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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