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Datasheet for ABIN1590053 anti-TRIB1 antibody (Internal Region)

Image



Overview

Quantity:	100 µg
Target:	TRIB1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRIB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	TRIB1 / SKIP1
Sequence:	KHYQDKIRPY IQLPS
lsotype:	lgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified
Target Details	
Target:	TRIB1

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Target Details		
Alternative Name:	TRIB1 (TRIB1 Products)	
Background:	TRIB1, tribbles homolog 1 (Drosophila), C8FW, GIG2, SKIP1, G-protein-coupled receptor induced protein, phosphoprotein regulated by mitogenic pathways	
Gene ID:	10221	
NCBI Accession:	NP_079471	
Pathways:	Smooth Muscle Cell Migration	
Application Details		
Application Notes:	Western Blot: Approx 40 kDa band observed in Human Bone Marrow lysates (calculated MW of 41.0 kDa according to NP_079471.1). Recommended concentration: 0.3-1 µg/mL. Peptide ELISA: antibody detection limit dilution 1:64000.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated
	at 4°C for a few weeks and still remain viable.

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250kDa 150kDa	Western Blotting
100kDa 75kDa	Image 1. ABIN1590053 (0.3µg/ml) staining of Human Bone Marrow lysate (35µg protein in RIPA buffer). Primary
50kDa 37kDa	incubation was 1 hour. Detected by chemiluminescence.
25kDa 20kDa	
15kDa	

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