antibodies

Datasheet for ABIN762316 anti-RHOBTB1 antibody (AA 151-250) (Cy5.5)



Overview

Quantity:	100 µL
Target:	RHOBTB1
Binding Specificity:	AA 151-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOBTB1 antibody is conjugated to Cy5.5
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 RHOBTB1
lsotype:	lgG
Specificity:	84.6 % sequence similarity to RHOBTB2
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	RHOBTB1
Alternative Name:	RHOBTB1 (RHOBTB1 Products)

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Background:	Synonyms: Rho related BTB domain containing 1, Rho related BTB domain containing protein 1
	RHBT1_HUMAN.
	Background: RHOBTB1 is a member of the Rho family of the small GTPase superfamily. Is
	made of a GTPase domain, a proline-rich region, a tandem of 2 BTB (broad complex, tramtrack
	and bric-a-brac) domains, and a conserved C-terminal region. Plays a role in small GTPase-
	mediated signal transduction and the organization of the actin filament system.
Gene ID:	9886
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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