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Datasheet for ABIN7264413 anti-R-Spondin 3 antibody

Image



Overview

010111011	
Quantity:	200 µL
Target:	R-Spondin 3 (RSP03)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This R-Spondin 3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	A synthetic peptide of human RSP03 (NP_116173.2).
Isotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification
Target Details	
Target:	R-Spondin 3 (RSP03)
Alternative Name:	RSP03 (RSP03 Products)
Background:	This gene belongs to the R-spondin family. The encoded protein plays a role in the regulation of

Wnt (wingless-type MMTV integration site family)/beta-catenin and Wnt/planar cell polarity

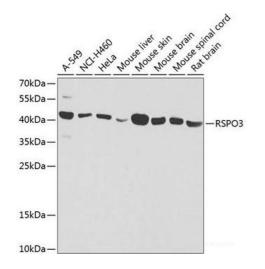
(PCP) signaling pathways, which are involved in development, cell growth and disease

pathogenesis. Genome-wide association studies suggest a correlation of this gene with bone

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Target Details		
	mineral density and risk of fracture. This gene may be involved in tumor development.	
Molecular Weight:	Observed_MW: 39 kDa	
	Calculated_MW: 30 kDa/33 kDa	
Gene ID:	84870	
UniProt:	Q9BXY4	
Application Details		
Application Notes:	WB 1:500-1:2000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.	

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using RSP03 Polyclonal Antibody at dilution of 1:1000.

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