antibodies

Datasheet for ABIN1537889 anti-DRG2 antibody (AA 154-180)

Image



Overview

Quantity:	400 µL
Target:	DRG2
Binding Specificity:	AA 154-180
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DRG2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

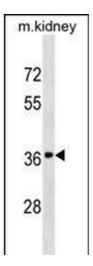
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Target Details	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Predicted Reactivity:	В
lsotype:	Ig Fraction
Clone:	RB38754
Immunogen:	This DRG2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 154-180 amino acids from the Central region of human DRG2.

Target:	DRG2
Alternative Name:	DRG2 (DRG2 Products)

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Target Details		
Background:	The DRG2 gene encodes the developmentally regulated GTP-binding protein 2, a name derived from the fact that it shares significant similarity to known GTP-binding proteins. DRG2 was identified because it is expressed in normal fibroblasts but not in SV40-transformed fibroblasts. Read-through transcripts containing this gene and a downstream gene have been identified, but they are not thought to encode a fusion protein. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq].	
Molecular Weight:	40746	
Gene ID:	1819	
NCBI Accession:	NP_001379	
UniProt:	P55039	
Application Details		
Application Notes:	WB: 1:1000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
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:	4 °C,-20 °C	
Storage Comment:	DRG2 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.	
Expiry Date:	6 months	

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Western Blotting

Image 1. DRG2 Antibody (Center) (ABIN1537889 and ABIN2838165) western blot analysis in mouse kidney tissue lysates (35 µg/lane).This demonstrates the DRG2 antibody detected the DRG2 protein (arrow).

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