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Datasheet for ABIN2787055 anti-RALGPS2 antibody (N-Term)

2 Images



Overview

Quantity:	100 µL
Target:	RALGPS2
Binding Specificity:	N-Term
Reactivity:	Human, Rabbit, Cow, Dog, Mouse, Rat, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RALGPS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the n terminal region of human RALGPS2
Sequence:	MDLMNGQASS VNIAATASEK SSSSESLSDK GSELKKSFDA VVFDVLKVTP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against RALGPS2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	

Target:

RALGPS2

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Target Details	
Alternative Name:	RALGPS2 (RALGPS2 Products)
Background:	RALGPS2 is a guanine nucleotide exchange factor for the small GTPase RALA. RALGPS2 may be involved in cytoskeletal organization. RALGPS2 may also be involved in the stimulation of transcription in a Ras-independent fashion. Alias Symbols: RP4-595C2.1, FLJ10244, FLJ25604, KIAA0351, dJ595C2.1 Protein Interaction Partner: YWHAB, UBC, YWHAZ, YWHAG, SFN, Protein Size: 279
Molecular Weight:	32 kDa
Gene ID:	55103
NCBI Accession:	NM_152663

Application Details

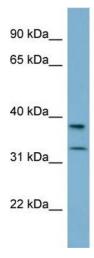
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 279 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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Images

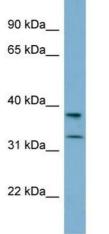


Rabbit Anti-RALGPS2 Antibody Catalog Number: ARP57091 Lot Number: QC27990 Lane: Hela Cell Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%



Image 1. WB Suggested Anti-RALGPS2 Antibody Titration: 0.2-1 μg/mL Positive Control: Hela cell lysate



Western Blotting

Image 2. WB Suggested Anti-RALGPS2 Antibody Titration:

0.2-1 ug/ml

Positive Control: Hela cell lysate

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