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Datasheet for ABIN5515122 anti-ARHGAP6 antibody (C-Term)



Overview

Quantity:	100 µL
Target:	ARHGAP6
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ARHGAP6
Sequence:	ARSEQYLTLS GAHDLSESEL DVAGLQSRAT PQCQRPHGSG RDDKRPPPPY
Purification:	Affinity purified

Target Details

Target:	ARHGAP6
Alternative Name:	ARHGAP6 (ARHGAP6 Products)
Background:	This gene encodes a member of the rhoGAP family of proteins which play a role in the regulation of actin polymerization at the plasma membrane during several cellular processes.
	This protein is thought to have two independent functions, one as a GTPase-activating protein

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5515122 | 09/10/2023 | Copyright antibodies-online. All rights reserved. with specificity for RhoA, and another as a cytoskeletal protein that promotes actin remodeling. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Alias Symbols: RHOGAP6, RHOGAPX-1

	Protein Size: 974
Gene ID:	395
NCBI Accession:	NM_001287242, NP_006116
UniProt:	043182
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
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.
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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