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# Datasheet for ABIN2788551 anti-ARHGAP19 antibody (C-Term)

2 Images



#### Overview

Quantity:	100 µL
Target:	ARHGAP19
Binding Specificity:	C-Term
Reactivity:	Human, Rabbit, Cow, Mouse, Rat, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP19 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 ARHGAP19
Sequence:	QFNKQSLTQT PGREPSTSQV QKRARSRSFS GLIKRKVLGN QMMSEKKKKN
Predicted Reactivity:	Cow: 79%, Guinea Pig: 86%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ARHGAP19. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	ARHGAP19
Alternative Name:	ARHGAP19 (ARHGAP19 Products)

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## Target Details

Background:	Members of the ARHGAP family, such as ARHGAP19, encode negative regulators of Rho
	GTPases, which are involved in cell migration, proliferation, and differentiation, actin
	remodeling, and G1 cell cycle progression.
	Alias Symbols: DKFZp313K217, MGC138804, MGC138805, MGC14258
	Protein Interaction Partner: LYN, LRRC47, RASA3, ATXN3, ELAVL1, UBC,
	Protein Size: 494
Molecular Weight:	56 kDa
Gene ID:	84986
NCBI Accession:	NM_032900, NP_116289
UniProt:	Q14CB8

## Application Details

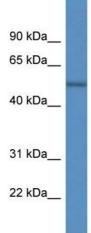
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 494 AA
Restrictions:	For Research Use only

## 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

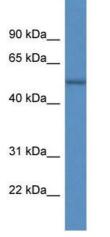


Rabbit Anti-ARHGAP19 Antibody Catalog Number: ARP60716 Lot Number: QC31416 Lane: PANC1 Cell Lysate

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



Image 1.



#### Western Blotting

**Image 2.** WB Suggested Anti-ARHGAP19 AntibodyTitration: 1.0 μg/mL Positive Control: PANC1 Whole Cell ARHGAP19 is supported by BioGPS gene expression data to be expressed in PANC1

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