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Datasheet for ABIN2785724 anti-ARHGAP30 antibody (N-Term)

Image



Overview

Quantity:	100 µL
Target:	ARHGAP30
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Cow, Dog, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP30 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 ARHGAP30
Sequence:	RKWRSIFNLG RSGHETKRKL PRGAEDREDK SNKGTLRPAK SMDSLSAAAG
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 86%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ARHGAP30. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:

ARHGAP30

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Target Details

Alternative Name:	ARHGAP30 (ARHGAP30 Products)
Background:	ARHGAP30 is a GTPase activator for the Rho-type GTPases by converting them to an inactive
	GDP-bound state.
	Alias Symbols: FLJ00267, FLJ44128, RP11-544M22.6
	Protein Interaction Partner: UBC,
	Protein Size: 890
Molecular Weight:	98 kDa
Gene ID:	257106
NCBI Accession:	NM_001025598, NP_001020769
UniProt:	Q7Z6I6

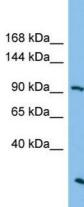
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 890 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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Western Blotting

Image 1. WB Suggested Anti-ARHGAP30 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: HT1080 cell lysate

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