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anti-ARHGAP36 antibody (Middle Region)



Image



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Quantity:	100 μL
Target:	ARHGAP36
Binding Specificity:	Middle Region
Reactivity:	Human, Sheep, Goat, Horse, Pig, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP36 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human RP13- 102H20.1
Sequence:	EDALLSDPVE TSAEARAAVL AQSKPSDEGS SEEPAVPSGT ARSHDDEEGA
Sequence: Predicted Reactivity:	EDALLSDPVE TSAEARAAVL AQSKPSDEGS SEEPAVPSGT ARSHDDEEGA Cow: 93%, Dog: 93%, Goat: 93%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Pig: 86%, Sheep: 93%
	Cow: 93%, Dog: 93%, Goat: 93%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Pig: 86%, Sheep:
Predicted Reactivity:	Cow: 93%, Dog: 93%, Goat: 93%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Pig: 86%, Sheep: 93% This is a rabbit polyclonal antibody against RP13-102H20.1. It was validated on Western Blot
Predicted Reactivity: Characteristics:	Cow: 93%, Dog: 93%, Goat: 93%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Pig: 86%, Sheep: 93% This is a rabbit polyclonal antibody against RP13-102H20.1. It was validated on Western Blot using a cell lysate as a positive control.

Target Details

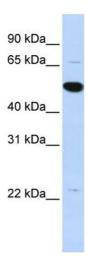
Alternative Name:	RP13-102H20.1 (ARHGAP36 Products)
Background:	RP13-102H20.1 is the GTPase activator for the Rho-type GTPases by converting them to an
	inactive GDP-bound state.
	Alias Symbols: FLJ30058, RP13-102H20.1
	Protein Interaction Partner: CLN5,
	Protein Size: 547
Molecular Weight:	62 kDa
Gene ID:	158763
NCBI Accession:	NM_144967, NP_659404
UniProt:	Q6ZRI8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 547 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.



Western Blotting

Image 1. WB Suggested Anti-RP13-102H20.1 Antibody

Titration: 0.2-1 ug/ml ELISA Titer: 1:312500

Positive Control: MCF7 cell lysate