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# anti-ARHGAP5 antibody (N-Term)



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Quantity:	100 μL
Target:	ARHGAP5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP5 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Sequence:	MMAKNKEPRP PSYTVSVVGL SGTEKDKGNC GVGKSCLCNR FVRSKADEYY
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Arhgap5. It was validated on Western Blot.
Purification:	Affinity Purified

#### **Target Details**

Target:	ARHGAP5	
Alternative Name:	Arhgap5 (ARHGAP5 Products)	
Background:	ground: The function of this protein remains unknown.	

### **Target Details**

	Alias Symbols: p190-B  Protein Interaction Partner: Rasa1,	
	Protein Size: 1503	
Molecular Weight:	172 kDa	
Gene ID:	11855	
NCBI Accession:	NM_009706, NP_033836	
UniProt:	E9PYT0	
Pathways:	Regulation of Cell Size	

## **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1503 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.

168 kDa\_\_ 144 kDa\_\_ 90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_

#### **Western Blotting**

Image 1. WB Suggested Anti-Arhgap5 Antibody Titration:1.0 ug/ml Positive Control: Mouse Thymus