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**Product Name: ARHGAP25 Rabbit Monoclonal Antibody****Catalog #: AMRe87716**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:5000,IHC 1:100-1:200
<b>Molecular Weight</b>	Calculated MW:73 kDa; Observed MW:73 kDa

**Antigen Information**

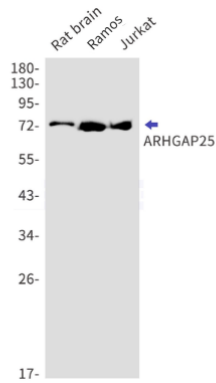
<b>Gene Name</b>	ARHGAP25
<b>Alternative Names</b>	KAIA0053; HEL-S-308
<b>Gene ID</b>	9938
<b>SwissProt ID</b>	P42331
<b>Immunogen</b>	Recombinant protein of human ARHGAP25

**Background**

ARHGAPs, such as ARHGAP25, encode negative regulators of Rho GTPases (see ARHA; MIM 165390), which are implicated in actin remodeling, cell polarity, and cell migration (Katoh and Katoh, 2004 [PubMed 15254788]).[supplied by OMIM, Mar 2008]

## Research Area

## Image Data



Western blot detection of ARHGAP25 in Rat brain, Ramos, Jurkat cell lysates using ARHGAP25 antibody (1:1000 diluted).