

# **ARHGDIA Antibody (C-term)**

### Purified Rabbit Polyclonal Antibody (Pab)

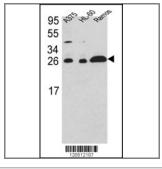
Catalog #	Applications:	Reactivity:	Accessions:
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AP2894b WB, FC, IHC, E H P52565

Concentration: Size: Isotype: Clone Name:

### **Application Data:**

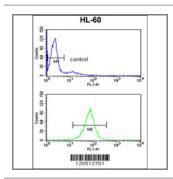
Calculated MW: 23207 Da



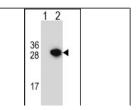
Western blot analysis of ARHGDIA Antibody (C-term) (Cat. #AP2894b) in A375,HL-60,Ramos cell line lysates (35ug/lane). ARHGDIA (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human brain tissue reacted with ARHGDIA Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



ARHGDIA Antibody (C-term) (Cat. #AP2894b) flow cytometry analysis of HL-60 cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western blot analysis of ARHGDIA (arrow) using rabbit polyclonal ARHGDIA Antibody (C-term) (Cat. #AP2894b). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the



ARHGDIA gene.

Gene ID: Gene Symbol:

396 ARHGDIA

#### Other Names:

Rho GDP-dissociation inhibitor 1; Rho GDI 1; Rho-GDI alpha; GDIA1; ARHGDIA

### Target/Specificity:

This ARHGDIA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 119~148 amino acids from the C-terminal region of human ARHGDIA.

### **Application Notes:**

The suggested dilution is:
ELISA 1:1,000
Western blotting 1:50~100
Immunohistochemistry 1:50~100

Flow cytometry 1:10~50

#### Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Precautions:**

ARHGDIA Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.