# antibodies - online.com







## anti-ARHGAP1 antibody (AA 126-154)



Image



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Overview	
Quantity:	400 μL
Target:	ARHGAP1
Binding Specificity:	AA 126-154
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGAP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This ARHGAP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 126-154 amino acids from the Central region of human ARHGAP1.
Clone:	RB39484
Isotype:	lg Fraction
Predicted Reactivity:	М
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	ARHGAP1
Alternative Name:	ARHGAP1 (ARHGAP1 Products)

#### **Target Details**

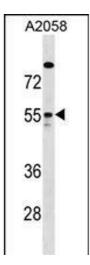
Background:	GTPase activator for the Rho, Rac and Cdc42 proteins, converting them to the putatively inactive GDP-bound state. Cdc42 seems to be the preferred substrate.
Molecular Weight:	50436
Gene ID:	392
NCBI Accession:	NP_004299
UniProt:	Q07960

#### **Application Details**

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	ARHGAP1 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



#### **Western Blotting**

**Image 1.** ARHG Antibody (Center) 8835c western blot analysis in cell line lysates (35  $\mu$ g/lane). This demonstrates the ARHG antibody detected the ARHG protein (arrow).