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Datasheet for ABIN7167909  
**anti-ARHGDIB antibody (AA 2-86) (FITC)**

### Overview

Quantity:	100 µg
Target:	ARHGDIB
Binding Specificity:	AA 2-86
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARHGDIB antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Rho GDP-dissociation inhibitor 2 protein (2-86AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	ARHGDIB
Alternative Name:	ARHGDIB ( <a href="#">ARHGDIB Products</a> )
Background:	Background: Regulates the GDP/GTP exchange reaction of the Rho proteins by inhibiting the dissociation of GDP from them, and the subsequent binding of GTP to them (PubMed:8356058,

## Target Details

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PubMed:7512369). Regulates reorganization of the actin cytoskeleton mediated by Rho family members (PubMed:8262133).

Aliases: Arhgdib antibody, D4 antibody, D4 GDP dissociation inhibitor antibody, GDIA 2 antibody, GDIA2 antibody, GDID 4 antibody, GDID4 antibody, GDIR2\_HUMAN antibody, GDP dissociation inhibitor D4 antibody, LY GDI antibody, Ly-GDI antibody, LYGDI antibody, MGC108926 antibody, RAP1GN1 antibody, Rho GDI 2 antibody, Rho GDI beta antibody, Rho GDI2 antibody, Rho GDP dissociation inhibitor (GDI) beta antibody, Rho GDP dissociation inhibitor 2 antibody, Rho GDP dissociation inhibitor beta antibody, Rho GDP-dissociation inhibitor 2 antibody, Rho-GDI beta antibody, RhoGDI2 antibody

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UniProt: [P52566](#)

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Pathways: [Caspase Cascade in Apoptosis](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.