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Datasheet for ABIN7168016  
**anti-RND1 antibody (AA 1-106) (FITC)**

### Overview

Quantity:	100 µg
Target:	RND1
Binding Specificity:	AA 1-106
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RND1 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Rho-related GTP-binding protein Rho6 protein (1-106AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	RND1
Alternative Name:	RND1 ( <a href="#">RND1 Products</a> )
Background:	Background: Lacks intrinsic GTPase activity. Has a low affinity for GDP, and constitutively binds GTP. Controls rearrangements of the actin cytoskeleton. Induces the Rac-dependent neuritic

## Target Details

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process formation in part by disruption of the cortical actin filaments. Causes the formation of many neuritic processes from the cell body with disruption of the cortical actin filaments.

Aliases: ARHS antibody, FLJ42294 antibody, GTP binding protein RHO6 antibody, Ras homolog gene family member S antibody, RHO 6 antibody, Rho family GTPase 1 antibody, Rho related GTP binding protein Rho6 antibody, RHO S antibody, Rho-related GTP-binding protein Rho6 antibody, RHO6 antibody, RHOS antibody, RND 1 antibody, Rnd1 antibody, RND1\_HUMAN antibody

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UniProt: [Q92730](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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

Preservative: ProClin

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

Storage: -20 °C,-80 °C

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