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## Datasheet for ABIN7168052

# anti-RHOU antibody (AA 1-48) (FITC)



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Quantity:	100 μg
Target:	RHOU
Binding Specificity:	AA 1-48
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOU antibody is conjugated to FITC
Application:	Please inquire

# **Product Details**

Immunogen:	Recombinant Human Rho-related GTP-binding protein RhoU protein (1-48AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# Target Details

Target:	RHOU	
Alternative Name:	RHOU (RHOU Products)	
Background:	Background: Background: Acts upstream of PAK1 to regulate the actin cytoskeleton, adhesion turnover increase cell migration. Stimulates quiescent cells to reenter the cell cycle. Has no detectal	

GTPase activity but its high intrinsic guanine nucleotide exchange activity suggests it is constitutively GTP-bound. Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the control of cell shape.

Aliases: ARHU antibody, CDC42 L1 antibody, CDC42 like GTPase antibody, CDC42-like GTPase 1 antibody, CDC42L1 antibody, G28K antibody, GTP binding protein like 1 antibody, GTP binding protein SB128 antibody, GTP-binding protein-like 1 antibody, hG28K antibody, mG28K antibody, Ras homolog gene family member U antibody, Ras homolog gene family member U isoform CRA a antibody, Ras like gene family member U antibody, Rho GTPase like protein ARHU antibody, Rho GTPase-like protein ARHU antibody, Rho related GTP binding protein RhoU antibody, Rho-related GTP-binding protein RhoU antibody, Rhou antibody, RHOU\_HUMAN antibody, Ryu GTPase antibody, Wnt-1 responsive Cdc42 homolog 1 antibody, Wnt1 responsive Cdc42 homolog antibody, WRCH 1 antibody, WRCH-1 antibody

UniProt:

Q7L0Q8

#### **Application Details**

Restrictions:

For Research Use only

### Handling

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.