Datasheet for ABIN675704 anti-RHOU antibody (AA 151-258) (Cy7)

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## Overview

Quantity:	100 µL
Target:	RHOU
Binding Specificity:	AA 151-258
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOU antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human WRCH-1
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	RHOU

Alternative Name:	Wrch-1 (RHOU Products)

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Target Details	
Background:	Synonyms: Wnt-1 responsive Cdc42 homolog 1, Rho-related GTP-binding protein RhoU, Ryu GTPase, CDC42-like GTPase 1, Rho GTPase-like protein ARHU, GTP-binding protein-like 1, RHOU, SB128, ARHU, CDC42L1, G28K, WRCH1, RHOU_HUMAN. Background: The WRCH1 protein is a member of the Rho family of GTPases. This protein can activate PAK1 and JNK1, and can induce filopodium formation and stress fiber dissolution. It may also mediate the effects of WNT1 signaling in the regulation of cell morphology, cytoskeletal organization, and cell proliferation.
Gene ID:	58480
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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