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Datasheet for ABIN7167006

## anti-KIAA1432 (KIAA1432) (AA 951-1233) antibody (Biotin)

### Overview

Quantity:	100 µg
Target:	KIAA1432
Binding Specificity:	AA 951-1233
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human RAB6A-GEF complex partner protein 1 protein (951-1233AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	KIAA1432
Alternative Name:	RIC1 ( <a href="#">KIAA1432 Products</a> )
Background:	Background: The RIC1-RGP1 complex acts as a guanine nucleotide exchange factor (GEF), which activates RAB6A by exchanging bound GDP for free GTP and may thereby required for

## Target Details

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efficient fusion of endosome-derived vesicles with the Golgi compartment. The RIC1-RGP1 complex participates in the recycling of mannose-6-phosphate receptors. Required for phosphorylation and localization of GJA1.

Aliases: Connexin-43-interacting protein of 150 kDa antibody, Kiaa1432 antibody, Protein RIC1 homolog antibody, RIC1\_HUMAN antibody

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UniProt: [Q4ADV7](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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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.