

Datasheet for ABIN949470  
**anti-RIOK2 antibody (AA 1-552)**



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4 Images

Overview

Quantity:	100 µL
Target:	RIOK2
Binding Specificity:	AA 1-552
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RIOK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human RIOK2 protein.
Immunogen:	RIOK2 (AAH00953.1, 1 a.a. ~ 552 a.a) full-length human protein.
Sequence:	MGKVNVAKLR YMSRDDFRVL TAVEMGMKNH EIVPGSLIAS IASLKHGGCN KVLRELVKHK LIAWERTKT V QGYRLTNAGY DYLALKTLSS RQVVESVGNQ MGVGKESDIY IVANEEGQQF ALKLHRLGRT SFRNLKNKRD YHKYRHNVS W LYLSRLSAMK EFAYMKALYE RKFPVPKPID YNRHAVVMEL INGYPLCQIH HVEDPASVYD EAMELIVKLA NHGLIHGDFN EFNLILDESD HITMIDFPQM VSTSHPNAEW YFDRDVKCIK DFFMKRFSYE SELFPTFKDI RREDTLDVEV SASGYTKEMQ ADDELLHPLG PDDKNIETKE GSEFSFSDGE VAEKAEVYGS ENESERNCLE ESEGCYCRSS GDPEQIKEDS LSEESADARS FEMTEFNQAL EEIKGQVVEN NSVTEFSEEK NRTENYNRQD GQRVQGGVPA GSDEYEDECP HLIALLSSLNR EFRPFRDEEN VGAMNQYRTR TLSITSSGSA VSCSTIPPEL VKQKVKRQLT KQKSAVRRR LQKGEANIFT KQRRENMQNI KSSLEAASFW GE

## Product Details

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Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

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Target:	RIOK2
Alternative Name:	RIOK2 ( <a href="#">RIOK2 Products</a> )
Background:	Full Gene Name: RIO kinase 2 (yeast) Synonyms: FLJ11159
Gene ID:	55781

## Application Details

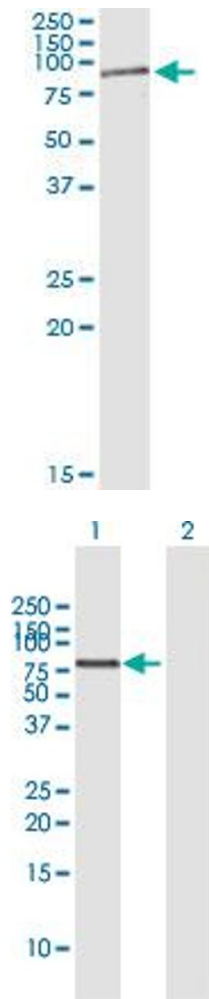
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



### Immunoprecipitation

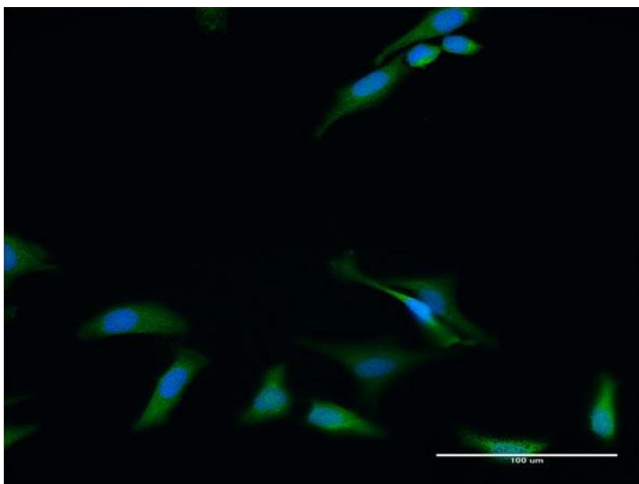
**Image 1.** Immunoprecipitation of RIOK2 transfected lysate using anti-RIOK2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with RIOK2 purified MaxPab mouse polyclonal antibody (B01P) .

### Western Blotting

**Image 2.** Western Blot analysis of RIOK2 expression in transfected 293T cell line by RIOK2 MaxPab polyclonal antibody.

Lane 1: RIOK2 transfected lysate(63.30 KDa).

Lane 2: Non-transfected lysate.



### Immunofluorescence

**Image 3.** Immunofluorescence of purified MaxPab antibody to RIOK2 on HeLa cell. [antibody concentration 30 ug/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN949470.