



Datasheet for ABIN527667
anti-RIOK2 antibody (AA 1-552)



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3 Images

Overview

Quantity:	50 µg
Target:	RIOK2
Binding Specificity:	AA 1-552
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This RIOK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse 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:	<p>MGKVNVAKLR YMSRDDFRVL TAVEMGMKNH EIVPGSLIAS IASLKHGGCN KVLRELVKHK LIAWERTKT V QGYRLTNAGY DY LALKTLSS RQVVESVGNQ MGVGKESDIY IVANEEGQQF ALKLHRLGRT SFRNLKNKRD YHKYRHNVS W LYLSRLSAMK EFAYMKALYE RKFPVPKPID YNRHAVVMEL INGYPLCQIH HVEDPASVYD EAMELIVKLA NHGLIHGDFN EFNLILDESD HITMIDFPQM VSTSHPNAEW YFDRDVKCIK DFFMKRFSYE SELFPTFKDI RREDTL DVEV 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</p>

Product Details

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

Target Details

Target:	RIOK2
Alternative Name:	RIOK2 (RIOK2 Products)
Background:	Full Gene Name: RIO kinase 2 (yeast) Synonyms: FLJ11159
Gene ID:	55781

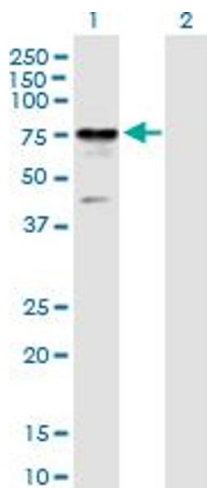
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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.

Images

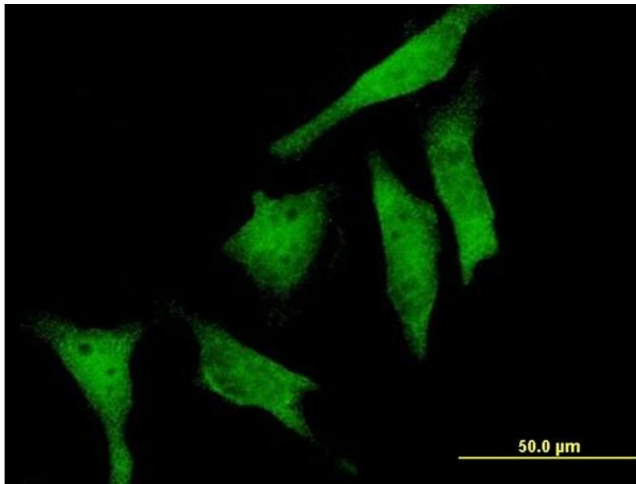


Western Blotting

Image 1. Western Blot analysis of RIOK2 expression in transfected 293T cell line by RIOK2 MaxPab polyclonal antibody.

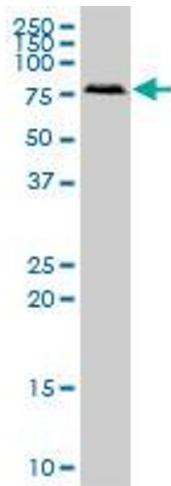
Lane 1: RIOK2 transfected lysate(60.72 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to RIOK2 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. RIOK2 MaxPab polyclonal antibody. Western Blot analysis of RIOK2 expression in COLO 320 HSR.