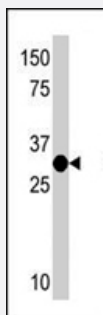


RIOK2 polyclonal antibody

Catalog # PAB4522

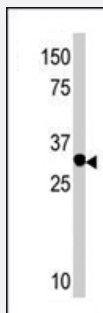
Size 400 uL

Applications



Western Blot (Cell lysate)

This Western blot recognizes the derivative of the full length RIOK2 . The accession number of the full length RIOK2 is : NP_060813 ; Q9BVS4 . Western blot analysis of RIOK2 polyclonal antibody (Cat # PAB4522) in T-47D cell line lysates (35 ug/lane). RIOK2 (arrow) was detected using the purified polyclonal antibody (1 : 60 dilution).



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Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of RIOK2.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to internal region of human RIOK2.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Protein G purification

Recommend Usage	ELISA (1:1000) Western Blot (1:100-500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — RIOK2

Entrez GeneID	55781
Protein Accession#	NP_060813;Q9BVS4
Gene Name	RIOK2
Gene Alias	FLJ11159
Gene Description	RIO kinase 2 (yeast)
Gene Ontology	Hyperlink
Other Designations	RIO kinase 2

Publication Reference

- [Complete sequencing and characterization of 21,243 full-length human cDNAs.](#)

Ota T, Suzuki Y, Nishikawa T, Otsuki T, Sugiyama T, Irie R, Wakamatsu A, Hayashi K, Sato H, Nagai K, Kimura K, Makita H, Sekine M, Obayashi M, Nishi T, Shibahara T, Tanaka T, Ishii S, Yamamoto J, Saito K, Kawai Y, Isono Y, Nakamura Y, Nagahari K, Murakami K, Yasuda T, Iwayanagi T, Wagatsuma M, Shiratori A, Sudo H, Hosoiri T, Kaku Y, Kodaira H, Kondo H, Sugawara M, Takahashi M, Kanda K, Yokoi T, Furuya T, Kikkawa E, Omura Y, Abe K, Kamihara K, Katsuta N, Sato K, Tanikawa M, Yamazaki M, Ninomiya K

Nature Genetics 2003 Dec; 36(1):40.

Disease

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- [Kidney Failure](#)
- [Pre-Eclampsia](#)
- [Pregnancy Complications](#)