

Product Datasheet

RIOK2 Antibody - Azide and BSA Free H00055781-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00055781-B01P

RIOK2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

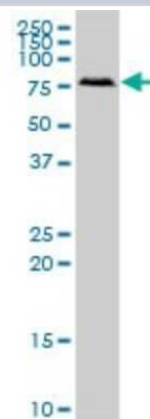
Product Description	
Host	Mouse
Gene ID	55781
Gene Symbol	RIOK2
Species	Human
Specificity/Sensitivity	RIOK2 - RIO kinase 2 (yeast),
Immunogen	RIOK2 (AAH00953.1, 1 a.a. - 552 a.a.) full-length human protein. MGKVNVAKLRYMSRDDFRVLTAVEMGMKNHEIVPGSLIASIASLKHGGCNKVL RELVKHKLIAWERTKTVQGYRLTNAGYDYLALKTLSSRQVVESVGNQMGVGK ESDIYIVANEEGQQFALKLHRLGRTSFRNLKNKRDYHKYRHNVSPLYLSRLSA MKEFAYMKALYERKFPVPKPIDYNRHAVVMELINGYPLCQIHVEDPASVYDEA MELIVKLANHGLIHGDFNEFNILDESDHITMIDFPQMVSTSHPNAEWYFDRDVK CIKDDFMKRFSYESELFPTFKDIRREDTLDVEVSASGYTKEMQADDELLHPLGP DDKNIETKEGSEFSFSDGEVAEKAEEVYGSSENERNCLEESGECYCRSSGDP EQIKEDSLSEESADARFEMTEFNQALEEIKGQVVENNSVTEFSEEKNRTENY NRQDGQRVQGGVPAGSDEYEDECPLIALSSLNREFRPFRDEENVGAMNQY RTRTLSITSSGSAVSCSTIPPELVKQKVKRQLTKQKSAVRRRLQKGEANIFTK QRRENMQNIKSSLEAASFWGE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It is also useful for immunofluorescence.

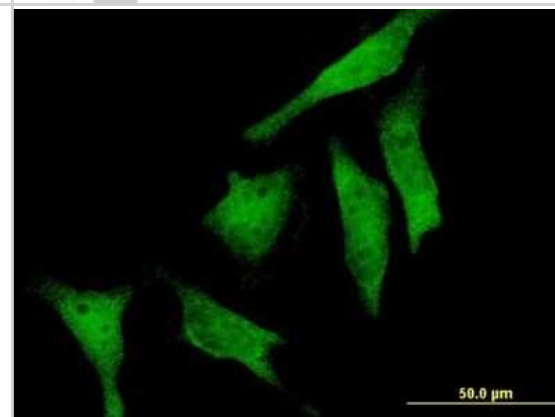


Images

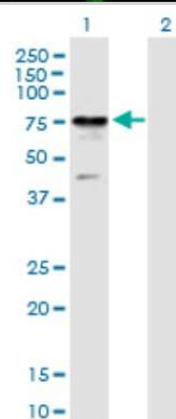
Western Blot: RIOK2 Antibody [H00055781-B01P] - Analysis of RIOK2 expression in COLO 320 HSR.



Immunocytochemistry/Immunofluorescence: RIOK2 Antibody [H00055781-B01P] - Analysis of purified antibody to RIOK2 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: RIOK2 Antibody [H00055781-B01P] - Analysis of RIOK2 expression in transfected 293T cell line by RIOK2 polyclonal antibody. Lane 1: RIOK2 transfected lysate(60.72 KDa). Lane 2: Non-transfected lysate.



Publications

Baumas K, Soudet J, Caizergues-Ferrer M et al. Human RioK3 is a novel component of cytoplasmic pre-40S pre-ribosomal particles. RNA Biol. 2012-02-01 [PMID: 22418843] (Human)

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Products Related to H00055781-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00055781-P01-10ug	Recombinant Human R1OK2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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