

Product Datasheet

PKA RI beta Antibody - Azide and BSA Free H00005575-D01P

Unit Size: 0.1 mg

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

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H00005575-D01P

PKA RI beta Antibody - Azide and BSA Free

Product Information

Unit Size	0.1 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

Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5575
Gene Symbol	PRKAR1B
Species	Human
Specificity/Sensitivity	Reacts with protein kinase, cAMP-dependent, regulatory, type I, beta.
Immunogen	PRKAR1B (NP_002726.1, 1 a.a. - 381 a.a.) full-length human protein. MASPPACPSEEDESLKGCELYVQLHGIQQVLKDCIVHLCISKPERPMKFLREHF EKLEKEENRQILARQKSNSQSDSHDEEVSPTPPNPVVKARRRRGGVSAEVYT EEDAVSYVRKVIPKDYKTMTALAKAISKNVLFALHDDNERSDIFDAMFPVTHIAG ETVIQQGNEGDNFYVVDQGEVDVYVNGEWVTNISEGGSFGELALIYGTPRAAT VKAKTDLKLWGIDRDSYRRILMGSTLRKRKMYEEFLSKVSILESLEKWERLTVA DALEPVQFEDGEKIVVQGEPGDDFYIITEGTASVLQRRSPNEEYVEVGRLGPS YFGEIALLLNRPRAATVVARGPLKCVKLDPRPRFERVLGPCSEILKRNIQRYNSFI SLTV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

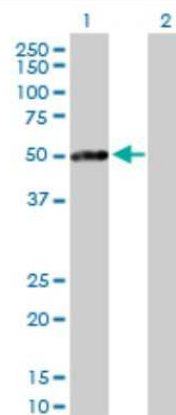
Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.



Images

Western Blot: PKA regulatory subunit I beta Antibody [H00005575-D01P]
- Analysis of PRKAR1B expression in transfected 293T cell line by PRKAR1B polyclonal antibody. Lane 1: PRKAR1B transfected lysate (43.10 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00005575-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005575-P01-10ug	Recombinant Human PKA RI beta 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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