

# Product Datasheet

## PDE1A Antibody - Azide and BSA Free H00005136-B01P

Unit Size: 0.05 mg

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

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**H00005136-B01P**

PDE1A 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 G purified
Buffer	PBS (pH 7.4)

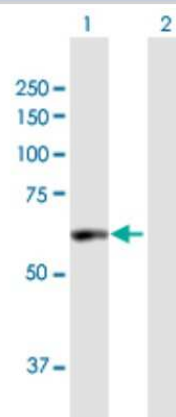
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	5136
Gene Symbol	PDE1A
Species	Human
Immunogen	PDE1A (NP_005010.2, 1 a.a. - 545 a.a.) full-length human protein. MGSSATEIEELENTTFKYL TGEQTEKMWQRLKGILRCLVKQLERGDVNVVDLK KNIEYAASVLEAVYIDETRRLDTEDELSDIQTDSVPSEVRDWLASTFTRKMGM TKKKPEEKPKFRSIVHAVQAGIFVERMYRKTYH MVGLAYPAAVIVTLKDVDKWS FDVFALNEASGEHSLKFMIYELFTRYDLINRFKIPVSCLITFAEAELEVGYSKYKNP YHNLHAADV TQTVHYIMLHTGIMHWL TELEILAMVFAAAIH DYEHTGTTN NFHI QTRSDVAILYND RSVLENHHVSAAYRLMQEEEMNILINLSKDDWRDLRNLVIEM VLSTDMSGHFQQIKNIRNSLQQPEGIDRAKTMSLILHAADISHPAKSWKLHYRW TMALMEEFFLQGDKEAELGLPFSPLCDRKSTMVAQSQIGFIDFIVEPTFSLLTDS TEKIVIPLIEEASKAETSSYVASSSTTIVGLHIADALRRSNTKGSMSDGSYSPDYS LAAVDLKSFKNNLVDIIQQNKERWKELAAQGESDLHKNS EDLVNAEEKHDETH S
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	It has been used for WB and Functional.



## Images

Western Blot: PDE1A Antibody [H00005136-B01P] - Analysis of PDE1A expression in transfected 293T cell line by PDE1A polyclonal antibody. Lane 1: PDE1A transfected lysate(59.95 KDa). Lane 2: Non-transfected lysate.





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### Products Related to H00005136-B01P

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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
H00005136-P01-10ug	Recombinant Human PDE1A GST (N-Term) Protein

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### 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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