

Product Datasheet

PDE8A Antibody (1H6) - Azide and BSA Free H00005151-M02

Unit Size: 0.1 mg

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

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H00005151-M02

PDE8A Antibody (1H6) - Azide and BSA Free

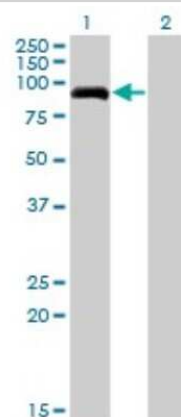
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1H6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5151
Gene Symbol	PDE8A
Species	Human
Specificity/Sensitivity	PDE8A - phosphodiesterase 8A (1H6)
Immunogen	PDE8A (NP_002596.1, 32 a.a. ~ 121 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RLPQGQKTAALPRTRGAGLLESELRDGSGKKVAVADVQFGPMRFHQDQLQVL LVFTKEDNQCNCFRACEKAGFKCTVTKEAQAVALACFL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

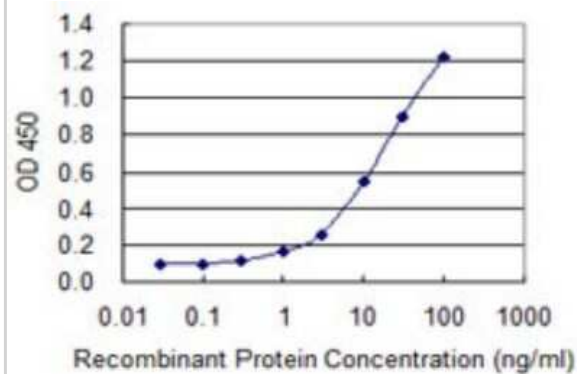
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: PDE8A Antibody (1H6) [H00005151-M02] - Analysis of PDE8A expression in transfected 293T cell line by PDE8A monoclonal antibody (M02), clone 1H6. Lane 1: PDE8A transfected lysate(93.3 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PDE8A Antibody (1H6) [H00005151-M02] - Detection limit for recombinant GST tagged PDE8A is 0.3 ng/ml as a capture antibody.





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Products Related to H00005151-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00005151-P01-10ug	Recombinant Human PDE8A 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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