

Product Datasheet

PKA C beta Antibody (2G8-1D12) - Azide and BSA Free H00005567-M01

Unit Size: 0.1 mg

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

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H00005567-M01

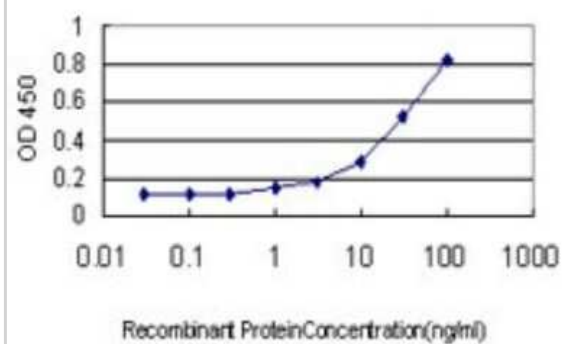
PKA C beta Antibody (2G8-1D12) - Azide and BSA Free

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	2G8-1D12
Preservative	No Preservative
Isotype	IgG1 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	5567
Gene Symbol	PRKACB
Species	Human
Specificity/Sensitivity	PRKACB - protein kinase, cAMP-dependent, catalytic, beta
Immunogen	PRKACB (AAH16285, 1 a.a. ~ 257 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGNAATAKKGSEVESVKEFLAKAKEDFLKKWENPTQNNAGLEDFERKKTTLGT GSFGRVMLVKHKATEQYYAMKILDKQKVVKLKQIEHTLNEKRILQAVNFPFLVR LEYAFKDNSNLYMVM EYVPGGEMFSLRRIGRFSEPHARFYAAQIVLTFEYLHS LDLIYRDLKPENLLIDHQGYIQVTDFGFAKRVKGRTWTL CGTPEYLAPEIILSKGY NKAVDWWALGVLIYEMAAGYPPFFADQPIQIYEKIVSGKNF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.



Images

Sandwich ELISA: PKA C beta Antibody (2G8-1D12) [H00005567-M01] - Detection limit for recombinant GST tagged PRKACB is approximately 1ng/ml as a capture antibody.





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Products Related to H00005567-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-80901PEP	PKA C beta Recombinant Protein Antigen

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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