

# Product Datasheet

## PKA C beta Antibody - BSA Free NBP1-55008

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-55008**

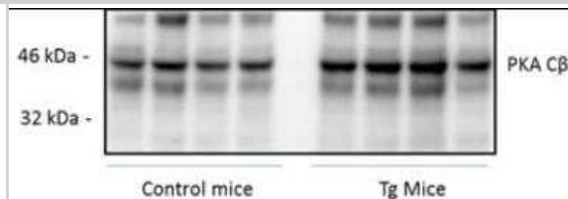
PKA C beta Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	40 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	5567
Gene Symbol	PRKACB
Species	Human, Mouse
Immunogen	Synthetic peptides corresponding to PRKACB(protein kinase, cAMP-dependent, catalytic, beta) The peptide sequence was selected from the middle region of PRKACB. Peptide sequence NGVSDIKTHKWFATTDWIAIYQRKVEAPFIPKFRGSGDTSNFDDYEEEDI. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

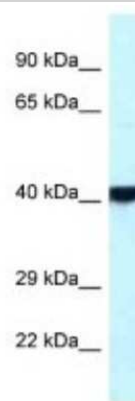


## Images

Western Blot: PKA C beta Antibody [NBP1-55008] - Mouse primary endothelial cell lysates, 20 ug total protein per lane, 4-12% Bis-Tris gel. Antibody at 1:1000. Anti-rabbit HRP conjugated secondary antibody at 1:5000. Bands visualized with Immobilon Western Chemiluminescence HRP substrate and imaged with Syngene system. WB image submitted by a verified customer review.



Western Blot: PKA C beta Antibody [NBP1-55008] - PKA C-beta Antibody [NBP1-55008] - Human Lung lysate.





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### **Products Related to NBP1-55008**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-80901PEP	PKA C beta Recombinant Protein Antigen

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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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