

Product Datasheet

CaM Kinase II gamma Antibody - BSA Free NBP2-15686

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-15686

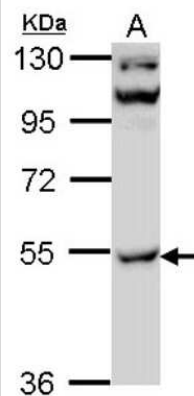
CaM Kinase II gamma Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris-Glycine (pH7), 10% Glycerol
Target Molecular Weight	63 kDa
Product Description	
Host	Rabbit
Gene ID	818
Gene Symbol	CAMK2G
Species	Human, Mouse
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human CaM Kinase II gamma. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:3000

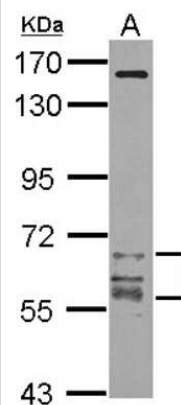


Images

Western Blot: CaMKII gamma Antibody [NBP2-15686] - Sample (30 ug of whole cell lysate) A: Hep G2 7. 5% SDS PAGE gel, diluted at 1:1000.



Western Blot: CaMKII gamma Antibody [NBP2-15686] - Sample (20 ug of whole cell lysate) A: mouse brain 7. 5% SDS PAGE gel, diluted at 1:1000.



Publications

Williams AL, Walton CB, Pinell B et al. Ischemic heart injury leads to HIF1-dependent differential splicing of CaMK2 gamma Scientific reports 2021-06-23 [PMID: 34162925] (Mouse)



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Products Related to NBP2-15686

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57797PEP	CaM Kinase II gamma 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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