

Product Datasheet

CaM Kinase II Antibody (GT4811) - Azide and BSA Free NBP3-13508

Unit Size: 100 ul

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

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NBP3-13508

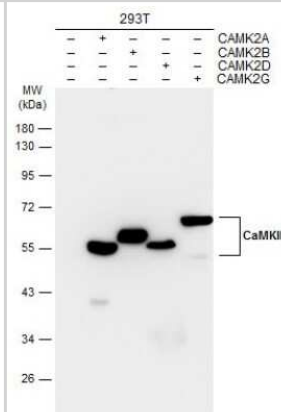
CaM Kinase II Antibody (GT4811) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT4811
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	816
Gene Symbol	CAMK2B
Species	Human, Mouse, Rat
Reactivity Notes	Rat (80%)
Immunogen	Recombinant protein encompassing a sequence within the center region of human CaM Kinase II. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

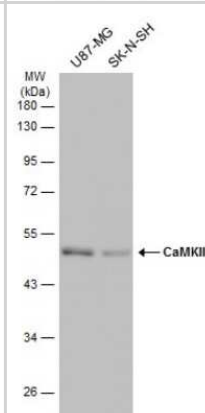


Images

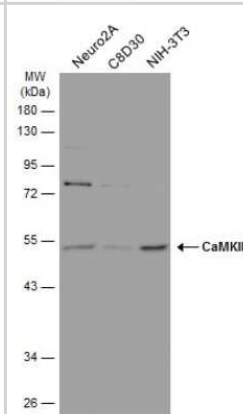
Western Blot: CaM Kinase II Antibody (GT4811) [NBP3-13508] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with CaM Kinase II antibody [GT4811] (NBP3-13508) diluted at 1:5000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



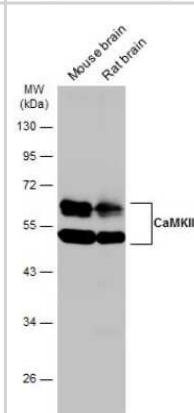
Western Blot: CaM Kinase II Antibody (GT4811) [NBP3-13508] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with CaM Kinase II antibody (NBP3-13508) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



Western Blot: CaM Kinase II Antibody (GT4811) [NBP3-13508] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with CaM Kinase II antibody (NBP3-13508) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.



Western Blot: CaM Kinase II Antibody (GT4811) [NBP3-13508] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with CaM Kinase II antibody (NBP3-13508) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody.





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Products Related to NBP3-13508

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
DBD00	BDNF [HRP]

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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