

Product Datasheet

CaMKIV Antibody NB300-287

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NB300-287**CaMKIV Antibody**

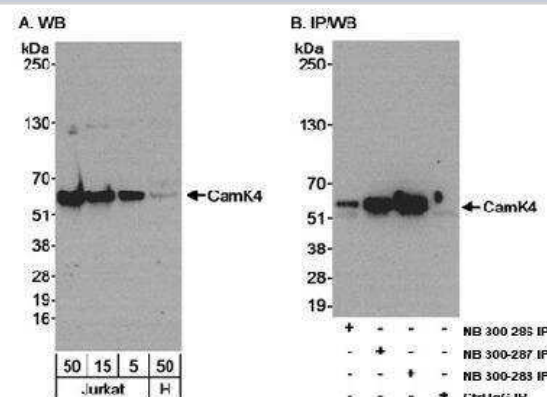
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Host	Rabbit
Gene ID	814
Gene Symbol	CAMK4
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 400 and 425 of human Calcium/Calmodulin-dependent Protein Kinase IV using the numbering given in Swiss-Prot entry Q16566 (GeneID 814).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000-1:15000, Immunoprecipitation 3-5 ug/mg lysate

Images

Western Blot: CaMKIV Antibody [NB300-287] - A) Detection of CamK4 by Western blot in Jurkat WCE (5, 15, 50 ug) and HeLa WCE (50 ug) using NB300-287 (0.04 ug/ml). B) Immunoprecipitation of CamK4 using various CamK4 antibodies (3 ug/mg lysate) and then tested in Western blot on Jurkat WCE (1 mg/IP; 1/4 of IP loaded/lane) using NB300-287 (0.04 ug/ml). Chemiluminescent detection at 30 seconds.





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Products Related to NB300-287

NBL1-08666	CaMKIV Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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