

Product Datasheet

CaMKII alpha/beta [p Thr287, p Thr286] Antibody (22B1) [Janelia Fluor® 669] NB110-96869JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-96869JF669

CaMKII alpha/beta [p Thr287, p Thr286] Antibody (22B1) [Janelia Fluor® 669]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	22B1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	815
Gene Symbol	CAMK2A
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody is specific for a and B subunits of CaMKII only when they are phosphorylated at Thr-286/287 (in B).
Immunogen	Synthetic peptide
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB110-96869JF669

NBP1-97005JF669	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 669]
DY248	BDNF [Biotin]
AF835	Caspase-3 Antibody [Unconjugated] - Active
NBP2-22203	ERK1 Antibody (1E5)

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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