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Product Datasheet

CAMK2G Antibody, Rabbit, Polyclonal NSJ-F40148-0.4ML

Article Name	CAMK2G Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F40148-0.4ML
Supplier Catalog Number	F40148-0.4ML
Alternative Catalog Number	NSJ-F40148-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Primate, Rat
Immunogen	A portion of amino acids 309-338 from the human protein was used as the immunogen for this CAMK2G antibody.
Product Description	CaM-kinase II (CAMK2) is a prominent Ser/Thr protein kinase in the central nervous system that may function in long-term potentiation and neurotransmitter release. Likely autophosphorylation of Thr-286 allows the kinase to switch from a calmodulin-de...
Clonality	Polyclonal
UniProt	Q13555
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100
Application Notes	Titration of the CAMK2G antibody may be required due to differences in protocols and secondary/substrate sensitivity.