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Product Datasheet

KChIP2 Antibody / KCNIP2, Clone: [KCNIP2/7589], Mouse, Monoclonal NSJ-V4121-20UG

Article Name	KChIP2 Antibody / KCNIP2, Clone: [KCNIP2/7589], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4121-20UG
Supplier Catalog Number	V4121-20UG
Alternative Catalog Number	NSJ-V4121-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein (within amino acids 1-270) from the human protein was used as the immunogen for the KChIP2 antibody.
Product Description	In the brain and heart, rapidly inactivating (A-type) voltage-gated potassium (Kv) currents control the excitability of neurons and cardiac myocytes. KChIPs are Kv channel-interacting proteins that bind to the cytoplasmic amino termini of Kv4Alpha-su...
Clonality	Monoclonal
Clone Designation	[KCNIP2/7589]
UniProt	Q9NS61
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the KChIP2 antibody should be determined by the researcher.