

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### KChIP2 Antibody / KCNIP2, Clone: [KCNIP2/7589], Mouse, Monoclonal NSJ-V4121SAF-100UG

Article Name	KChIP2 Antibody / KCNIP2, Clone: [KCNIP2/7589], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4121SAF-100UG
Supplier Catalog Number	V4121SAF-100UG
Alternative Catalog Number	NSJ-V4121SAF-100UG
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	<a href="#">Q9NS61</a>
Purity	Protein A/G affinity
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

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.