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## Product Datasheet

### KCNIP2 / KCHIP2 Antibody, IgG1, Clone: [KCNIP2/7588], Mouse, Monoclonal NBT-30819-MSM2-P0

Article Name	KCNIP2 / KCHIP2 Antibody, IgG1, Clone: [KCNIP2/7588], Mouse, Monoclonal
Biozol Catalog Number	NBT-30819-MSM2-P0
Supplier Catalog Number	30819-MSM2-P0
Alternative Catalog Number	NBT-30819-MSM2-P0-20
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-270) of human KCNIP2 protein (exact sequence is proprietary)
Product Description	In the brain and heart, rapidly inactivating (A-type) voltage-gated potassium (K <sub>v</sub> ) currents control the excitability of neurons and cardiac myocytes. KChIPs are K <sub>v</sub> channel-interacting proteins that bind to the cytoplasmic amino termini of K <sub>v</sub> 4-subunit...
Clonality	Monoclonal
Clone Designation	[KCNIP2/7588]
Molecular Weight	27-36kDa
Isotype	IgG1

NCBI	30819
UniProt	Q9NS61
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.