

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

Product Datasheet

Rabbit anti Rat Potassium Channel, Unconjugated NMB-X1038

Article Name	Rabbit anti Rat Potassium Channel, Unconjugated
Biozol Catalog Number	NMB-X1038
Supplier Catalog Number	X1038
Alternative Catalog Number	NMB-X1038
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Rat
Conjugation	Unconjugated
Product Description	Pore-forming (alpha) subunit of voltage-gated rapidly inactivating A-type potassium channels. May contribute to I _{current} in heart and current in neurons. Channel properties are modulated by interactions with other alpha subunits and with regulatory s...
Concentration	See vial for concentration
Isotype	IgG
UniProt	Q63881
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide

Source	Rabbits were immunized with a peptide representing amino acids 453-470 of rat Kv4.2 conjugated to KLH.
Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Optimal antibody concentration should be evaluated by serial dilutions. Suggested Western Blot dilution 1:1000. Other applications: Immunoprecipitation, immunofluorescence.