

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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 Icurrent 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.