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Product Datasheet

Rabbit anti Rat Kv3.1b Potassium Channel, Unconjugated NMB-X1504P

Article Name	Rabbit anti Rat Kv3.1b Potassium Channel, Unconjugated
Biozol Catalog Number	NMB-X1504P
Supplier Catalog Number	X1504P
Alternative Catalog Number	NMB-X1504P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	The Kv3.1b potassium channel is a voltage-gated channel protein which belongs to the delayed rectifier class and to the Shaw potassium channel subfamily. Potassium channels are mainly found in plasma membranes but are not generally distributed over t...
Concentration	See vial for concentration
Isotype	IgG
UniProt	P25122
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide

Source	Rabbits were immunized with a synthetic peptide derived from the rat Kv3.1b potassium channel conjugated to KLH
Purity	Ammonium Sulfate Precipitation
Form	Unconjugated
Application Notes	This antibody can be used for Western blotting (5-10 $\mu\text{g/ml}$). Optimal concentration should be evaluated by serial dilutions.