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Product Datasheet

Rabbit anti Rat Kv1.4 Potassium Channel (NT), Unconjugated NMB-X1500P

Article Name	Rabbit anti Rat Kv1.4 Potassium Channel (NT), Unconjugated
Biozol Catalog Number	NMB-X1500P
Supplier Catalog Number	X1500P
Alternative Catalog Number	NMB-X1500P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide derived from the N-terminus of the rat Kv1.4 potassium channel conjugated to KLH
Conjugation	Unconjugated
Product Description	The Kv1.4 potassium channel is a voltage-gated channel protein which belongs to the delayed rectifier class and to the Shaker potassium channel subfamily which includes Kv1.1, Kv1.2, Kv1.3 and Kv1.5. Potassium channels are mainly found in plasma memb...
Concentration	See vial for concentration
Isotype	IgG
UniProt	P22459

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Ammonium Sulfate Precipitation
Form	Unconjugated
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	This antibody can be used for Western blotting (5-10 µg/ml). Optimal concentration should be evaluated by serial dilutions.