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## **Product Datasheet**

## Rabbit anti Rat Kv1.5 Potassium Channel, Unconjugated NMB-X1501P

Article Name	Rabbit anti Rat Kv1.5 Potassium Channel, Unconjugated
Biozol Catalog Number	NMB-X1501P
Supplier Catalog Number	X1501P
Alternative Catalog Number	NMB-X1501P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	The Kv1.5 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 Kv1.4. Potassium channels are mainly found in plasma memb
Concentration	See vial for concentration
Isotype	IgG
UniProt	P22460
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 Kv1.5 potassium channel conjugated to KLH
Purity	Ammonium Sulfate Precipitation
Application Notes	This antibody can be used for Western blotting (5-10 $\mu$ g/ml). Optimal concentration should be evaluated by serial dilutions.