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## Product Datasheet

### Rabbit anti Rat Kv1.4 Potassium Channel, Unconjugated NMB-X1037

Article Name	Rabbit anti Rat Kv1.4 Potassium Channel, Unconjugated
Biozol Catalog Number	NMB-X1037
Supplier Catalog Number	X1037
Alternative Catalog Number	NMB-X1037
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Rat
Conjugation	Unconjugated
Product Description	In neurons voltage-dependent potassium channels are key determinants of the resting membrane potential and of membrane excitability, conditioning the frequency, and shape of action potential (1). Potassium channels are encoded by numerous genes whose...
Concentration	See vial for concentration
Isotype	IgG
UniProt	<a href="#">P15385</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide

Source	Rabbits were immunized with a peptide derived from rat Kv1.4 potassium channel protein, conjugated to KLH
Purity	Ammonium Sulfate Precipitation
Application Notes	Applications: 1- 10 ug/ml for western blot analysis, immunofluorescence, immunoprecipitation.