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Product Datasheet

Rabbit anti Human Calcium Channel subunit alpha-11, Unconjugated NMB-X1511P

Article Name	Rabbit anti Human Calcium Channel subunit alpha-11, Unconjugated
Biozol Catalog Number	NMB-X1511P
Supplier Catalog Number	X1511P
Alternative Catalog Number	NMB-X1511P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Voltage-sensitive calcium channels (VSCC) mediate the entry of calcium ions into excitable cells and are also involved in a variety of calcium-dependent processes, including muscle contraction, hormone or neurotransmitter release, gene expression, ce
Concentration	See vial for concentration
Isotype	IgG
UniProt	Q9P0X4
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 alpha1 calcium 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.