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Product Datasheet

Rabbit anti Human Calcium Channel, Unconjugated NMB-X1514P

Article Name	Rabbit anti Human Calcium Channel, Unconjugated
Biozol Catalog Number	NMB-X1514P
Supplier Catalog Number	X1514P
Alternative Catalog Number	NMB-X1514P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Heterologous expression studies have shown that the activity of voltage-gated Ca ²⁺ channels is regulated by their beta subunits in a beta subunit isoform-specific manner. Our data show that all four beta subunit isoforms associate with L-type Ca ²⁺ ch...
Concentration	See vial for concentration
Isotype	IgG
UniProt	Q5VVH1
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 beta2 calcium channel conjugated to KLH.
Purity	Ammonium Sulfate Precipitation
Application Notes	This antibody can be used for Western blotting (5-10 µg/ml). Optimal concentration should be evaluated by serial dilutions.