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## Product Datasheet

### Rabbit anti Human Calcium Channel, Unconjugated NMB-X1516P

Article Name	Rabbit anti Human Calcium Channel, Unconjugated
Biozol Catalog Number	NMB-X1516P
Supplier Catalog Number	X1516P
Alternative Catalog Number	NMB-X1516P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide derived from the rat calcium channel beta4 subunit conjugated to KLH
Conjugation	Unconjugated
Product Description	Heterologous expression studies have shown that the activity of voltage-gated Ca <sup>2+</sup> 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 <sup>2+</sup> ch...
Concentration	See vial for concentration
Isotype	IgG
UniProt	<a href="#">000305</a>

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Ammonium Sulfate Precipitation
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.