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## **Product Datasheet**

## Rabbit anti Human Calcium Channel NMB-X2713P

| Article Name               | Rabbit anti Human Calcium Channel  |
|----------------------------|--|
| Biozol Catalog Number      | NMB-X2713P   |
| Supplier Catalog Number    | X2713P   |
| Alternative Catalog Number | NMB-X2713P   |
| Manufacturer               | NordicMubio  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC, WB  |
| Species Reactivity         | Human  |
| Immunogen                  | Synthetic peptide derived from the rat alpha1C calcium channel conjugated to KLH   |
| Product Description        | Voltage-sensitive calcium channels (VSCCs) 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, c |
| Concentration              | See vial for concentration   |
| Isotype                    | IgG  |
| Buffer                     | Provided as solution in phosphate buffered saline with 0.08% sodium azide  |
| Purity                     | Antigen Immunoaffiinity Purification   |

| Formula           | Provided as solution in phosphate buffered saline with 0.08% sodium azide  |
|-------------------|--|
| Application Notes | Antibody can be used for Western blotting (1:400 dilution). Optimal concentration should be evaluated by serial dilutions. |