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## Product Datasheet

### Rabbit anti Human Sphingomyelin Phosphodiesterase 3 NMB-X2359P

Article Name	Rabbit anti Human Sphingomyelin Phosphodiesterase 3
Biozol Catalog Number	NMB-X2359P
Supplier Catalog Number	X2359P
Alternative Catalog Number	NMB-X2359P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide derived from human sphingomyelin phosphodiesterase 3
Product Description	Sphingomyelin phosphodiesterase 3 catalyzes the hydrolysis of sphingomyelin to form ceramide and phosphocholine. Ceramide mediates numerous cellular functions, such as apoptosis and growth arrest, and is capable of regulating these two cellular event...
Concentration	Lot specific, see vial
UniProt	Q9NY59
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Antigen Immunoaffinity Purification

Form	Affinity Purified
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1:400 starting dilution). Optimal concentration should be evaluated by serial dilutions. Protein appears to run lower than expected protein molecular weight. However, antibody is specific for the protein and band blocks when blocking peptide used.