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## **Product Datasheet**

## Rabbit anti Human Sphingomyelin Synthase 1, Unconjugated NMB-X2065P

Article Name	Rabbit anti Human Sphingomyelin Synthase 1, Unconjugated
Biozol Catalog Number	NMB-X2065P
Supplier Catalog Number	X2065P
Alternative Catalog Number	NMB-X2065P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide derived from the human sphingomyelin synthase 1 protein
Conjugation	Unconjugated
Product Description	A bidirectional lipid cholinephosphotransferases capable of converting phosphatidylcholine (PC) and ceramide to sphingomyelin (SM) and diacylglycerol (DAG) and the inverse reaction. Direction is dependent on the relative concentrations of DAG and cer
Concentration	See vial for concentration
UniProt	Q86VZ5
Buffer	Provided as ligand affinity purified antibody in phosphate buffered saline with 0.08% sodium azide

Formula	Provided as ligand affinity purified antibody in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (5-10 $\mu g/ml$ ). Optimal concentration should be evaluated by serial dilutions.