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## **Product Datasheet**

## Rabbit anti Rat Sphingosine Kinase 1, Long Form, Unconjugated NMB-X2038P

Article Name	Rabbit anti Rat Sphingosine Kinase 1, Long Form, Unconjugated
Biozol Catalog Number	NMB-X2038P
Supplier Catalog Number	X2038P
Alternative Catalog Number	NMB-X2038P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Rat
Immunogen	Synthetic peptide derived from the rat sphingosine kinase 1, long form, protein.
Conjugation	Unconjugated
Product Description	Rat sphingosine kinase 1 catalyzes the phosphorylation of sphingosine to form sphingosine 1-phosphate (spp)(sphingosine + ATP = sphingosine 1-phosphate + ADP), a lipid mediator with both intra- and extracellular functions. also acts on d-erythro-sphi
Concentration	See vial for concentration
Isotype	IgG
UniProt	Q1HGK5

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	Antibody suitable for Western blots (1-5 $\mu$ g/ml). Optimal concentration should be evaluated by serial dilutions.