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## **Product Datasheet**

## Rabbit anti Rat Sphingosine Kinase 1, Long Form, Unconjugated NMB-X1848P

Article Name	Rabbit anti Rat Sphingosine Kinase 1, Long Form, Unconjugated
Biozol Catalog Number	NMB-X1848P
Supplier Catalog Number	X1848P
Alternative Catalog Number	NMB-X1848P
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	Lot specific, see vial
UniProt	Q1HGK5
Buffer	Provided as ligand affinity purified antibody in phosphate buffered saline with 0.08% sodium azide

Purity	Antigen Immunoaffiinity Purification
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 (1-5 $\mu$ g/ml). Optimal concentration should be evaluated by serial dilutions.