

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Rabbit anti Mouse Sphingosine Kinase 1 NMB-X1882P

Article Name	Rabbit anti Mouse Sphingosine Kinase 1
Biozol Catalog Number	NMB-X1882P
Supplier Catalog Number	X1882P
Alternative Catalog Number	NMB-X1882P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	A synthetic peptide incorporating the serine 225 phosphorylation site of mouse sphingosie kinase 1
Product Description	Activation of Sphingosine kinase (Sphk) increases the bioactive lipid, sphingosine 1-phosphate (S1P) and has been observed in a variety of cancer cells. Phosphorylation of sphingosine by sphingosine kinase (Sphk) is the rate-limiting step in the cell
Concentration	Lot specific, see vial
Isotype	IgG
UniProt	Q9NYA1
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 starting dilution). Optimal concentration should be evaluated by serial dilutions.