

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

Product Datasheet

Rabbit anti Human Sphingosine Kinase 1, Unconjugated NMB-X1627P

Article Name	Rabbit anti Human Sphingosine Kinase 1, Unconjugated
Biozol Catalog Number	NMB-X1627P
Supplier Catalog Number	X1627P
Alternative Catalog Number	NMB-X1627P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Sphingosine Kinase 1 (Sphk1) catalyzes the phosphorylation of sphingosine to sphingosine 1-phosphate (S1P), an important signaling molecule with intra- and extracellular functions. Inside the cell S1P acts as a signaling molecule like other sphingoli...
Concentration	See vial for concentration
Isotype	IgG
UniProt	Q9NYA1
Buffer	Provided as ligand affinity purified antibody in phosphate buffered saline with 0.08% sodium azide

Source	Rabbits were immunized with a synthetic peptide derived from the C-terminal of human Sphingosine Kinase 1
Purity	Antigen Immunoaffinity Purification
Form	Unconjugated
Application Notes	Antibody can be used for Western blotting (1:400 dilution) and ELISA. Other applications not yet tested. Optimal concentration should be evaluated by serial dilutions.