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## Product Datasheet

### Rabbit anti Human Sphingosine Kinase 2, Unconjugated NMB-X1628P

Article Name	Rabbit anti Human Sphingosine Kinase 2, Unconjugated
Biozol Catalog Number	NMB-X1628P
Supplier Catalog Number	X1628P
Alternative Catalog Number	NMB-X1628P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Sphingosine Kinase 2 (Sphk2) 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	Lot specific, see vial label
Isotype	IgG
UniProt	AF245447
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide

Source	Rabbits were immunized with a synthetic peptide derived from the N-terminal region of Sphingosine Kinase 2
Purity	Antigen Immunoaffinity Purification
Application Notes	Antibody can be used for Western blotting (1:50-1:200 dilution) and ELISA. Other applications not yet tested. Optimal concentration should be evaluated by serial dilutions.