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## **Product Datasheet**

## Rabbit anti Human Sphingosine 1-Phosphate Lyase 1, Unconjugated NMB-X1631P

Article Name	Rabbit anti Human Sphingosine 1-Phosphate Lyase 1, Unconjugated
Biozol Catalog Number	NMB-X1631P
Supplier Catalog Number	X1631P
Alternative Catalog Number	NMB-X1631P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Synthetic peptide derived from the sphingosine 1-phosphate lyase 1 protein.
Conjugation	Unconjugated
Product Description	Sphingosine-1-phosphate lyase cleaves phosphorylated sphingoid bases, such as sphingosine-1-phosphate, into fatty aldehydes and phosphoethanolamine. Elevates stress-induced ceramide production and apoptosis. The catalytic activity of sphingosine 1-ph
Concentration	Lot specitic, see vial label
Isotype	IgG
UniProt	O95470

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 (1:400 dilution). Other applications not yet tested. Optimal concentration should be evaluated by serial dilutions.