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## Product Datasheet

### Rabbit anti Human Acid Sphingomyelinase, Unconjugated NMB-X1695P

Article Name	Rabbit anti Human Acid Sphingomyelinase, Unconjugated
Biozol Catalog Number	NMB-X1695P
Supplier Catalog Number	X1695P
Alternative Catalog Number	NMB-X1695P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Human acid sphingomyelinase (sphingomyelin phosphodiesterase, ASM) is the lysosomal enzyme responsible for the hydrolysis of sphingomyelin to ceramide and phosphocholine. Converts sphingomyelin to ceramide. aSM also has phospholipase C activities tow...
Concentration	See vial for concentration
UniProt	<a href="#">P17405</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Source	Rabbits were immunized with a synthetic peptide derived from human acid sphingomyelinase protein.

Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blots (5-10 µg/ml) and ELISA. Optimal concentration should be evaluated by serial dilutions.