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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. |