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Product Datasheet

Rabbit anti Human Sphingosine Kinase 1, Unconjugated NMB-X1627P

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| 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 |

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| Source | Rabbits were immunized with a synthetic peptide derived from the C-terminal of human Sphingosine Kinase 1 |
| Purity | Antigen Immunoaffinity Purification |
| 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. |