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## Product Datasheet

### Rabbit anti Human Serine Palmitoyltransferase 1, Unconjugated NMB-X2066P

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Rabbit anti Human Serine Palmitoyltransferase 1, Unconjugated                                                                                                                                                                                                 |
| Biozol Catalog Number      | NMB-X2066P                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | X2066P                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | NMB-X2066P                                                                                                                                                                                                                                                    |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthetic peptide derived from the human serine palmitoyltransferase enzyme.                                                                                                                                                                                  |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Sphingolipids play essential roles in various cellular events, including proliferation, differentiation, senescence, apoptosis, and inflammatory responses. Serine palmitoyltransferase (SPT) is the initial and rate-limiting enzyme in the de novo sphin... |
| Concentration              | See vial for concentration                                                                                                                                                                                                                                    |
| Isotype                    | IgG                                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">O15269</a>                                                                                                                                                                                                                                        |

|                   |                                                                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | Provided as ligand affinity purified antibody in phosphate buffered saline with 0.08% sodium azide                                                          |
| Purity            | Antigen Immunoaffinity Purification                                                                                                                         |
| Form              | Unconjugated                                                                                                                                                |
| 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 (1-5 µg/ml) and immunohistochemistry (5-10 µg/ml). Optimal concentration should be evaluated by serial dilutions. |