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## Product Datasheet

### Klotho Antibody (Center Region), Rabbit, Polyclonal NSJ-F54136-0.2ML

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Klotho Antibody (Center Region), Rabbit, Polyclonal                                                                                                                                                                                                           |
| Artikelnummer            | NSJ-F54136-0.2ML                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | F54136-0.2ML                                                                                                                                                                                                                                                  |
| Alternativnummer         | NSJ-F54136-0.2ML                                                                                                                                                                                                                                              |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | WB                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A portion of amino acids 331-365 from human Klotho was used as the immunogen for the Klotho antibody.                                                                                                                                                         |
| Produktbeschreibung      | May have weak glycosidase activity towards glucuronylated steroids. However, it lacks essential active site Glu residues at positions 239 and 872, suggesting it may be inactive as a glycosidase in vivo. May be involved in the regulation of calcium an... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">Q9UEF7</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Antigen affinity                                                                                                                                                                                                                                              |
| Formulierung             | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type          | Primary Antibody                                                                                                                                                                           |
| Application Verdünnung | Western blot: 1:2000                                                                                                                                                                       |
| Anwendungsbeschreibung | The stated application concentrations are suggested starting points. Titration of the Klotho antibody may be required due to differences in protocols and secondary/substrate sensitivity. |