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## Product Datasheet

### SIRT6 Antibody, Rabbit, Polyclonal NSJ-F43446-0.4ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SIRT6 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                            |
| Biozol Catalog Number      | NSJ-F43446-0.4ML                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | F43446-0.4ML                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NSJ-F43446-0.4ML                                                                                                                                                                                                                                              |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 276-305 from the human protein was used as the immunogen for this SIRT6 antibody.                                                                                                                                                    |
| Product Description        | NAD-dependent protein deacetylase. Has deacetylase activity towards Lys-9 and Lys-56 of histone H3. Modulates acetylation of histone H3 in telomeric chromatin during the S-phase of the cell cycle. Deacetylates Lys-9 of histone H3 at NF-kappa-B target... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q8N6T7</a>                                                                                                                                                                                                                                        |
| Purity                     | Antigen affinity                                                                                                                                                                                                                                              |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |
| Antibody Type              | Primary Antibody                                                                                                                                                                                                                                              |

|                    |                                                                                                                      |
|--------------------|----------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western blot: 1:1000,IHC (Paraffin): 1:10-1:50                                                                       |
| Application Notes  | Titration of the SIRT6 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |