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## Product Datasheet

### GPX7 Antibody, Rabbit, Polyclonal NSJ-F54173-0.05ML

|                          |                                                                                                                                                                                                                                                      |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | GPX7 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                    |
| Artikelnummer            | NSJ-F54173-0.05ML                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | F54173-0.05ML                                                                                                                                                                                                                                        |
| Alternativnummer         | NSJ-F54173-0.05ML                                                                                                                                                                                                                                    |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                               |
| Kategorie                | Antikörper                                                                                                                                                                                                                                           |
| Applikation              | WB                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                |
| Immunogen                | A portion of amino acids 73-107 from human Glutathione peroxidase 7 was used as the immunogen for the GPX7 antibody.                                                                                                                                 |
| Produktbeschreibung      | Glutathione peroxidase 7 protects esophageal epithelia from hydrogen peroxide- induced oxidative stress. It suppresses acidic bile acid-induced reactive oxygen species (ROS) and protects against oxidative DNA damage and double-strand breaks.... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                           |
| Konzentration            | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                           |
| Isotyp                   | Rabbit Ig                                                                                                                                                                                                                                            |
| UniProt                  | <a href="#">Q96SL4</a>                                                                                                                                                                                                                               |

|                        |                                                                                                                                                                                          |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                               |
| Reinheit               | Antigen affinity                                                                                                                                                                         |
| Formulierung           | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                               |
| Target-Kategorie       | GPX7                                                                                                                                                                                     |
| Antibody Type          | Primary Antibody                                                                                                                                                                         |
| Application Verdünnung | Western blot: 1:1000-1:2000                                                                                                                                                              |
| Anwendungsbeschreibung | The stated application concentrations are suggested starting points. Titration of the GPX7 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |