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## Product Datasheet

### Glyoxalase I Antibody / GLO1, Rabbit, Polyclonal NSJ-F54301-0.4ML

|                          |   |
|--------------------------|---|
| Artikelname              | Glyoxalase I Antibody / GLO1, Rabbit, Polyclonal  |
| Artikelnummer            | NSJ-F54301-0.4ML  |
| Hersteller Artikelnummer | F54301-0.4ML  |
| Alternativnummer         | NSJ-F54301-0.4ML  |
| Hersteller               | NSJ Bioreagents   |
| Wirt                     | Rabbit  |
| Kategorie                | Antikörper  |
| Applikation              | FACS, IF, IHC-P, WB   |
| Spezies Reaktivität      | Human   |
| Immunogen                | A portion of amino acids 23-51 from the human protein were used as the immunogen for the Glyoxalase I antibody.   |
| Produktbeschreibung      | The enzyme GLO1 is responsible for the catalysis and formation of S-lactoyl-glutathione from methylglyoxal condensation and reduced glutathione. Glyoxalase I is linked to HLA and is localized to 6p21.3-p21.1, between HLA and the centromere.... |
| Klonalität               | Polyclonal  |
| UniProt                  | <a href="#">Q04760</a>  |
| Reinheit                 | SAS precipitation   |
| Formulierung             | In 1X PBS, pH 7.4, with 0.09% sodium azide  |

|                        |  |
|------------------------|--|
| Antibody Type          | Primary Antibody   |
| Application Verdünnung | Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25,Flow cytometry: 1:25 (1x10e6 cells)  |
| Anwendungsbeschreibung | The stated application concentrations are suggested starting points. Titration of the Glyoxalase I antibody may be required due to differences in protocols and secondary/substrate sensitivity. |