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## Product Datasheet

### Haptoglobin (HP) Antibody, IgG1, Clone: [HP/3839], Mouse, Monoclonal NBT-3240-MSM9-P0

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Haptoglobin (HP) Antibody, IgG1, Clone: [HP/3839], Mouse, Monoclonal                                                                                                                                                                                          |
| Artikelnummer            | NBT-3240-MSM9-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 3240-MSM9-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-3240-MSM9-P0-20,NBT-3240-MSM9-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant fragment (around aa100-250) of human HP protein (exact sequence is proprietary)                                                                                                                                                                   |
| Produktbeschreibung      | Haptoglobin (Hp) is a blood plasma protein that functions to bind free Hemoglobin that has been released from erythrocytes, thereby inhibiting its oxidative activity. During this process, Haptoglobin sequesters the iron within Hemoglobin, preventing ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [HP/3839]                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 15-18 kDa ( chain), 45kDa ( chain)                                                                                                                                                                                                                            |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">3240</a>                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P00738</a>                                                                                                                                                                                                                                      |
| Formulierung           | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                      |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                         |
| Anwendungsbeschreibung | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti |