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## Product Datasheet

### Haptoglobin (HP) Antibody, IgG2, Clone: [HP/4813], Mouse, Monoclonal NBT-3240-MSM13-P1

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Haptoglobin (HP) Antibody, IgG2, Clone: [HP/4813], Mouse, Monoclonal                                                                                                                                                                                          |
| Artikelnummer            | NBT-3240-MSM13-P1                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | 3240-MSM13-P1                                                                                                                                                                                                                                                 |
| Alternativnummer         | NBT-3240-MSM13-P1-100                                                                                                                                                                                                                                         |
| 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/4813]                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 15-18 kDa ( chain), 45kDa ( chain)                                                                                                                                                                                                                            |
| Isotyp                   | IgG2                                                                                                                                                                                                                                                          |

|              |                                                                                                                                                                        |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. |