

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Kappa Light Chain (B-Cell Marker) Antibody, IgG1, Clone: [HP6053], Mouse, Monoclonal NBT-3514-MSM4-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Kappa Light Chain (B-Cell Marker) Antibody, IgG1, Clone: [HP6053],<br>Mouse, Monoclonal                                                                                                                                                                       |
| Artikelnummer            | NBT-3514-MSM4-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 3514-MSM4-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-3514-MSM4-P0-20,NBT-3514-MSM4-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IHC, WB                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Purified human Ig kappa chain                                                                                                                                                                                                                                 |
| Produktbeschreibung      | This MAb is specific to kappa light chain of immunoglobulin and shows no cross-reaction with lambda light chain or any of the five heavy chains. In mammals, the two light chains in an antibody are always identical, with only one type of light chain, ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [HP6053]                                                                                                                                                                                                                                                      |
| Molekulargewicht         | ~22.5kDa                                                                                                                                                                                                                                                      |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">3514</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P01601</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 | Flow Cytometry (0.5-2.0ug/million cells), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min 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 |