

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

## Product Datasheet

### **CD45 / LCA (Leucocyte Marker) Antibody, IgG1, Clone: [PTPRC/1147 + PTPRC/1460], Mouse, Monoclonal NBT-5788-MSM27-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD45 / LCA (Leucocyte Marker) Antibody, IgG1, Clone: [PTPRC/1147 + PTPRC/1460], Mouse, Monoclonal                                                                                                                                                             |
| Artikelnummer            | NBT-5788-MSM27-P1ABX                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | 5788-MSM27-P1ABX                                                                                                                                                                                                                                              |
| Alternativnummer         | NBT-5788-MSM27-P1ABX-100                                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human recombinant full-length CD45 protein                                                                                                                                                                                                                    |
| Produktbeschreibung      | Recognizes the CD45 leukocyte common antigen (LCA) family which is comprised of at least four isoforms of membrane glycoproteins (220, 205, 190, 180kDa) expressed on hematopoietic cell lines but absent on non-hematopoietic cell lines, normal and mali... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [PTPRC/1147 + PTPRC/1460]                                                                                                                                                                                                                                     |
| Molekulargewicht         | 180-220kDa                                                                                                                                                                                                                                                    |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">5788</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P08575</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 | Western Blot (1-2ug/ml),,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 95C followed by cooling at RT for 20 mi |