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## Product Datasheet

### **Lysozyme (Histiocytoma & Monocytic Acute Leukemia Marker) Antibody, IgG2b, Clone: [LYZ/3942], Mouse, Monoclonal NBT-4069-MSM2-P0**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Lysozyme (Histiocytoma & Monocytic Acute Leukemia Marker) Antibody, IgG2b, Clone: [LYZ/3942], Mouse, Monoclonal                                                                                                                                                |
| Artikelnummer            | NBT-4069-MSM2-P0                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | 4069-MSM2-P0                                                                                                                                                                                                                                                   |
| Alternativnummer         | NBT-4069-MSM2-P0-20, NBT-4069-MSM2-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Wirt                     | Mouse                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                          |
| Immunogen                | Recombinant fragment of human Lysozyme protein (around aa 18-147) (exact sequence is proprietary)                                                                                                                                                              |
| Produktbeschreibung      | Lysozyme is an enzyme, commonly referred to as the body's own antibiotic since it kills bacteria. Natural substrate of lysozyme is the bacterial cell wall peptidoglycan (cleaving the beta[1-4]glycosidic linkages between N-acetylmuramic acid and N-acet... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [LYZ/3942]                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 17kDa                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                            |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG2b                                                                                                                                                                                                                                                      |
| NCBI                   | <a href="#">4069</a>                                                                                                                                                                                                                                       |
| UniProt                | <a href="#">P61626</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 95 °C followed by cooling at RT for |