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## Product Datasheet

### **Recombinant CD103 / Integrin alphaEbata7 (T-Cell Lymphoma & Hairy Cell Leukemia Marker) Antibody, IgG1, Clone: [rITGAE/2063], Mouse, Monoclonal NBT-3682-MSM5-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant CD103 / Integrin alphaEbata7 (T-Cell Lymphoma & Hairy Cell Leukemia Marker) Antibody, IgG1, Clone: [rITGAE/2063], Mouse, Monoclonal                                                                                                               |
| Artikelnummer            | NBT-3682-MSM5-P1ABX                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | 3682-MSM5-P1ABX                                                                                                                                                                                                                                               |
| Alternativnummer         | NBT-3682-MSM5-P1ABX-100                                                                                                                                                                                                                                       |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human ITGAE/CD103 protein fragment (aa 775-855) (exact sequence is proprietary)                                                                                                                                                                   |
| Produktbeschreibung      | This MAb recognizes a protein of 150kDa, identified as CD103, which is the alpha-E integrin subunit of the heterodimeric alpha-E beta-7 (aEb7) integrin belonging to a small beta-7 integrin subfamily. CD103 is expressed on more than 95% of intraepithe... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [rITGAE/2063]                                                                                                                                                                                                                                                 |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 150kDa                                                                                                                                                                                                                                                         |
| Isotyp                 | IgG1                                                                                                                                                                                                                                                           |
| NCBI                   | <a href="#">3682</a>                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P38570</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          | Recombinant Monoclonal Antibody                                                                                                                                                                                                                                |
| Anwendungsbeschreibung | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Optimal dilution for a spec |