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## Product Datasheet

### **CD99 / MIC2 (Ewings Sarcoma Marker) Antibody, IgG1, Clone: [12E7 + MIC2/877], Mouse, Monoclonal NBT-4267-MSM4-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD99 / MIC2 (Ewings Sarcoma Marker) Antibody, IgG1, Clone: [12E7 + MIC2/877], Mouse, Monoclonal                                                                                                                                                               |
| Artikelnummer            | NBT-4267-MSM4-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 4267-MSM4-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-4267-MSM4-P0-20,NBT-4267-MSM4-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human acute lymphocytic leukemia T-cells (12E7), Recombinant human MIC2 protein (MIC2/877)                                                                                                                                                                    |
| Produktbeschreibung      | Recognizes a sialoglycoprotein of 27-32kDa, identified as CD99, or MIC2 gene product, or E2 antigen. MIC2 gene is located in the pseudo-autosomal region of the human X and Y chromosome. MIC2 gene encodes two distinct proteins, which are produced by a... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [12E7 + MIC2/877]                                                                                                                                                                                                                                             |
| Molekulargewicht         | 27-32kDa                                                                                                                                                                                                                                                      |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG1                                                                                                                                                                                                                                                          |
| NCBI                   | <a href="#">4267</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P14209</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 (5-10ul/million cells), Immunofluorescence (1:100-1:200), Immunohistochemistry (Formalin-fixed) (1:100-1:200 for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for |