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## **Product Datasheet**

## Recombinant CD99 / MIC2 (Ewing s Sarcoma Marker) Antibody, Clone: [MIC2/8119R], Rabbit, Monoclonal NBT-4267-RBM19-P0

| Article Name               | Recombinant CD99 / MIC2 (Ewing s Sarcoma Marker) Antibody,<br>Clone: [MIC2/8119R], Rabbit, Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | NBT-4267-RBM19-P0  |
| Supplier Catalog Number    | 4267-RBM19-P0  |
| Alternative Catalog Number | NBT-4267-RBM19-P0-20,NBT-4267-RBM19-P0-100   |
| Manufacturer               | NeoBiotechnologies   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC  |
| Species Reactivity         | Human  |
| Immunogen                  | Recombinant fragment (around aa1-185) of human MIC2 protein (exact sequence is proprietary)  |
| Product Description        | 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 |
| Clonality                  | Monoclonal   |
| Clone Designation          | [MIC2/8119R]   |
| Molecular Weight           | 27-32kDa   |
| NCBI                       | 4267   |

| UniProt           | P14209   |
|-------------------|--|
| Form              | 200ug/ml of Ab purified by Protein A Column. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA & D.05% azide at 1.0mg/ml.  |
| Antibody Type     | Recombinant Monoclonal Antibody  |
| Application Notes | 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&degC followed by cooling at RT for 20 minutes),Optimal dilutio |