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## Product Datasheet

### **Recombinant CD99 / MIC2 (Ewing s Sarcoma Marker) Antibody, IgG1, Clone: [rMIC2/6939], Mouse, Monoclonal NBT-4267-MSM9-P0**

Article Name	Recombinant CD99 / MIC2 (Ewing s Sarcoma Marker) Antibody, IgG1, Clone: [rMIC2/6939], Mouse, Monoclonal
Biozol Catalog Number	NBT-4267-MSM9-P0
Supplier Catalog Number	4267-MSM9-P0
Alternative Catalog Number	NBT-4267-MSM9-P0-20,NBT-4267-MSM9-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
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	[rMIC2/6939]
Molecular Weight	27-32kDa
Isotype	IgG1

NCBI	<a href="#">4267</a>
UniProt	<a href="#">P14209</a>
Form	200ug/ml of Ab purified by Protein A Column. 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
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