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## **Product Datasheet**

## CD99 / MIC2 (Ewing s Sarcoma Marker) Antibody, IgM, Clone: [HO36-1.1], Mouse, Monoclonal NBT-4267-MSM1-P1ABX

Article Name	CD99 / MIC2 (Ewing s Sarcoma Marker) Antibody, IgM, Clone: [HO36-1.1], Mouse, Monoclonal
Biozol Catalog Number	NBT-4267-MSM1-P1ABX
Supplier Catalog Number	4267-MSM1-P1ABX
Alternative Catalog Number	NBT-4267-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human, Rat
Immunogen	Purified E-rosette forming cells from human peripheral blood lymphocytes
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	[HO36-1.1]
Molecular Weight	27-32kDa
Isotype	IgM

NCBI	4267
UniProt	P14209
Form	200ug/ml of Ab purified by Protein L. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (5-10ul/million cells), Immunofluorescence (0.5-1ug/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