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Product Datasheet

CD99 / MIC2 (Ewings Sarcoma Marker) Antibody, IgG1, Clone: [12E7 + MIC2/877], Mouse, Monoclonal NBT-4267-MSM4-P1ABX

Article Name	CD99 / MIC2 (Ewings Sarcoma Marker) Antibody, IgG1, Clone: [12E7 + MIC2/877], Mouse, Monoclonal
Biozol Catalog Number	NBT-4267-MSM4-P1ABX
Supplier Catalog Number	4267-MSM4-P1ABX
Alternative Catalog Number	NBT-4267-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Human acute lymphocytic leukemia T-cells (12E7), Recombinant human MIC2 protein (MIC2/877)
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	[12E7 + MIC2/877]
Molecular Weight	27-32kDa
Isotype	IgG1

NCBI	4267
UniProt	P14209
Form	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
Application Notes	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