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Product Datasheet

CD99 / MIC2 (Ewing s Sarcoma Marker) (MIC2/1495R), 1mg/mL, Clone: [MIC2/1495R], Rabbit, Monoclonal BOT-BNUM1495-50

Article Name	CD99 / MIC2 (Ewing s Sarcoma Marker) (MIC2/1495R), 1mg/mL, Clone: [MIC2/1495R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM1495-50
Supplier Catalog Number	BNUM1495-50
Alternative Catalog Number	BOT-BNUM1495-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length MIC2 protein
Product Description	This antibody recognizes a sialoglycoprotein of 27-32 kDa, 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 ar...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[MIC2/1495R]
Molecular Weight	27-32 kDa

UniProt	P14209
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 2-4 ug/mL Flow cytometry 2-4 ug/million cells Immunohistology (formalin) 5-10 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Optimal dilution for a specific application should be determined by user