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## Product Datasheet

### **CD59 / Complement Regulatory Protein / Protectin Antibody, IgM, Clone: [MACIF/1193], Mouse, Monoclonal NBT-966-MSM4-P1BX**

Article Name	CD59 / Complement Regulatory Protein / Protectin Antibody, IgM, Clone: [MACIF/1193], Mouse, Monoclonal
Biozol Catalog Number	NBT-966-MSM4-P1BX
Supplier Catalog Number	966-MSM4-P1BX
Alternative Catalog Number	NBT-966-MSM4-P1BX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CD59 protein
Product Description	Reacts with human CD59, a 20kDa glycosyl phosphatidyl-inositol (GPI)-anchored cell surface protein. CD59 regulates complement-mediated cell lysis, and it is involved in lymphocyte signal transduction. This protein is a potent inhibitor of the complem...
Clonality	Monoclonal
Clone Designation	[MACIF/1193]
Molecular Weight	20kDa
Isotype	IgM

NCBI	<a href="#">966</a>
UniProt	<a href="#">P13987</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. 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	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 95C followed by cooling at RT for 20 minutes), Optimal dilution f