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## Product Datasheet

### **CD59 / Complement Regulatory Protein / Protectin Antibody, IgG1, Clone: [BRA-10G], Mouse, Monoclonal NBT-966-MSM2-P1ABX**

Article Name	CD59 / Complement Regulatory Protein / Protectin Antibody, IgG1, Clone: [BRA-10G], Mouse, Monoclonal
Biozol Catalog Number	NBT-966-MSM2-P1ABX
Supplier Catalog Number	966-MSM2-P1ABX
Alternative Catalog Number	NBT-966-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human K562 tumor cells
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	[BRA-10G]
Molecular Weight	20kDa
Isotype	IgG1

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	Functional Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.