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## Product Datasheet

### **GM-CSF (Granulocyte/Macrophage - Colony Stimulating Factor) Antibody, IgG2a, Clone: [SPM469], Rat, Monoclonal NBT-1437-RTM1X-P1ABX**

Article Name	GM-CSF (Granulocyte/Macrophage - Colony Stimulating Factor) Antibody, IgG2a, Clone: [SPM469], Rat, Monoclonal
Biozol Catalog Number	NBT-1437-RTM1X-P1ABX
Supplier Catalog Number	1437-RTM1X-P1ABX
Alternative Catalog Number	NBT-1437-RTM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rat
Category	Antikörper
Application	FC, IF
Species Reactivity	Human, Primate
Immunogen	Recombinant human GM-CSF protein
Product Description	Granulocyte/macrophage - Colony-stimulating factor (GM-CSF) is a hematopoietic factor that is produced by activated T-cells, B-cells, mast cells, macrophages, fibroblasts, and endothelial cells. In addition to supporting colony formation of granulo...
Clonality	Monoclonal
Clone Designation	[SPM469]
Molecular Weight	22kDa
Isotype	IgG2a

NCBI	<a href="#">1437</a>
UniProt	<a href="#">P04141</a>
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	Neutralization Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.