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Product Datasheet

GM-CSF Antibody, Clone: [BVD2-21C11], Rat, Monoclonal NSJ-V2102-20UG

Article Name	GM-CSF Antibody, Clone: [BVD2-21C11], Rat, Monoclonal
Biozol Catalog Number	NSJ-V2102-20UG
Supplier Catalog Number	V2102-20UG
Alternative Catalog Number	NSJ-V2102-20UG
Manufacturer	NSJ Bioreagents
Host	Rat
Category	Antikörper
Application	FACS, IF, IHC-Fr, IP, NeA, WB
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for this antibody.
Product Description	GM-CSF (Granulocyte/macrophage - Colony-stimulating factor) 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 granulocy
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[BVD2-21C11]
Isotype	Rat IgG2a, kappa

NCBI	1437
Buffer	1X PBS, pH 7.4
Purity	Protein G affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	Granulocyte-Macrophage CSF
Antibody Type	Primary Antibody
Application Dilute	Neutralization Studies (order BSA/sodium azide-free format),Immunoprecipitation: 0.5-1ug/500ug protein lysate,Flow cytometry: 0.5-1ug/10 6 cells,Immunofluorescence: 0.5-1ug/ml,Western blot: 0.5-1ug/ml,Immunohistochemistry (Frozen): 0.5-1ug/ml for 30 min a
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the GM-CSF antibody to be titered up or down for optimal performance.