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## **Product Datasheet**

## Interferon gamma Antibody, Clone: [IFNG/464], Mouse, Monoclonal NSJ-V4305-100UG

Article Name	Interferon gamma Antibody, Clone: [IFNG/464], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4305-100UG
Supplier Catalog Number	V4305-100UG
Alternative Catalog Number	NSJ-V4305-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Purified recombinant human IFN-gamma was used as the immunogen for the Interferon gamma antibody.
Product Description	Recognizes a protein of 20-25kDa, identified as human interferon. This mAb is specific to human IFN-gamma and recognizes both recombinant and native human IFN-gamma. T lymphocytes and NK cells mainly produce IFN-gamma. It is a pleiotropic cytokine in
Clonality	Monoclonal
Clone Designation	[IFNG/464]
UniProt	P01579
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the Interferon gamma antibody should be determined by the researcher.