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Product Datasheet

Interferon gamma (IFNG) (IFNG/466), 1mg/mL, Clone: [IFNG/466], Mouse, Monoclonal BOT-BNUM0466-50

Article Name	Interferon gamma (IFNG) (IFNG/466), 1mg/mL, Clone: [IFNG/466], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0466-50
Supplier Catalog Number	BNUM0466-50
Alternative Catalog Number	BOT-BNUM0466-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Purified recombinant human IFN-gamma
Product Description	This antibody recognizes a protein of 20-25 kDa, 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 pleiotro...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[IFNG/466]
Molecular Weight	20-25 kDa

UniProt	P01579
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user