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Product Datasheet

Interferon gamma (IFNG)(IFNG/1598), CF647 conjugate, 0.1mg/mL, Clone: [IFNG/1598], Mouse, Monoclonal BOT-BNC471598-100

Article Name	Interferon gamma (IFNG)(IFNG/1598), CF647 conjugate, 0.1mg/mL, Clone: [IFNG/1598], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471598-100
Supplier Catalog Number	BNC471598-100
Alternative Catalog Number	BOT-BNC471598-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Purified recombinant human full-length IFNG protein
Conjugation	CF647
Product Description	This antibody recognizes a protein of 20-25 kDa, identified as human interferon gamma (IFN-gamma). Multiple forms exist due to variable glycosylation and under non-denaturing conditions due to dimers and tetramers. T lymphocytes and NK cells mainly p...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IFNG/1598]
Molecular Weight	19.22 kDa

UniProt	P01579
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry