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Product Datasheet

Interferon alpha-2 (IFNA2) (N27), 1mg/mL, Clone: [N27], Mouse, Monoclonal BOT-BNUM0330-50

Article Name	Interferon alpha-2 (IFNA2) (N27), 1mg/mL, Clone: [N27], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0330-50
Supplier Catalog Number	BNUM0330-50
Alternative Catalog Number	BOT-BNUM0330-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, Functional Studies, WB
Species Reactivity	Human
Immunogen	Purified recombinant human IFN-alpha2
Product Description	This antibody recognizes a protein of 16-27 kDa, identified as human interferon-alpha11 (IFN-alpha11). Its epitope maps between aa43-53 of the IFN-alpha11 (total aa172). This MAb is specific for IFN-alpha(II) and does not cross-react with IFN-alpha(...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N27]
Molecular Weight	16-27 kDa

UniProt	P01563
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 Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunofluorescence: 0.5-1 ug/mL Blocking activity order Ab without azide ELISA For coating, order Ab without BSA Optimal dilution for a specific application should be determined by user