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## Product Datasheet

### **Interferon alpha-2 (IFNA2) (N27), CF405S conjugate, 0.1mg/mL, Clone: [N27], Mouse, Monoclonal BOT-BNC040330-100**

Article Name	Interferon alpha-2 (IFNA2) (N27), CF405S conjugate, 0.1mg/mL, Clone: [N27], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040330-100
Supplier Catalog Number	BNC040330-100
Alternative Catalog Number	BOT-BNC040330-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	ELISA, Functional Studies, WB
Species Reactivity	Human
Immunogen	Purified recombinant human IFN-alpha2
Conjugation	CF405S
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 MAbs is specific for IFN-alpha(II) and does not cross-react with IFN-alpha(...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[N27]

Molecular Weight	16-27 kDa
UniProt	<a href="#">P01563</a>
Buffer	PBS, 0.1% BSA, 0.05% 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