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## Product Datasheet

### Interferon alpha-2 (IFNA2)(N39), 1mg/mL, Clone: [N39], Mouse, Monoclonal BOT-BNUM0298-50

Article Name	Interferon alpha-2 (IFNA2)(N39), 1mg/mL, Clone: [N39], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0298-50
Supplier Catalog Number	BNUM0298-50
Alternative Catalog Number	BOT-BNUM0298-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Purified recombinant human IFN-alpha2
Product Description	This antibody recognizes a protein of 16-27 kDa, identified as human interferon-alpha-2 (IFN-a2). Its epitope maps between aa112-148 of IFN-a2 (total aa172). This MAb is specific for IFN-a2 and does not cross-react with interferon-alpha-1. The site r...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N39]
Molecular Weight	16-27 kDa
UniProt	<a href="#">P01563</a>
Buffer	PBS, no BSA, no 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