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Product Datasheet

IGF-1(M23), 1mg/mL, Clone: [M23], Mouse, Monoclonal BOT-BNUM0220-50

Article Name	IGF-1(M23), 1mg/mL, Clone: [M23], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0220-50
Supplier Catalog Number	BNUM0220-50
Alternative Catalog Number	BOT-BNUM0220-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rabbit, Rat
Immunogen	Purified human IGF-1 protein
Product Description	This antibody is specific to Insulin-like Growth Factor (IGF-1) and shows minimal cross-reaction with IGF-11, Proinsulin, MSF, and Insulin. IGF-1 is a polypeptide growth factor with two isoforms that are produced by alternative splicing. Isoform 1 is...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[M23]
Molecular Weight	~7.6 kDa
UniProt	P05019

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: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user