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Product Datasheet

CD38 (ADP Ribosyl Cyclase 1)(FS02), 1mg/mL, Clone: [FS02], Mouse, Monoclonal BOT-BNUM0171-50

Article Name	CD38 (ADP Ribosyl Cyclase 1)(FS02), 1mg/mL, Clone: [FS02], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0171-50
Supplier Catalog Number	BNUM0171-50
Alternative Catalog Number	BOT-BNUM0171-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human CD38
Product Description	This antibody reacts with a type II membrane glycopeptide with a transmembrane sequence near the NH2-terminus. CD38 is a type II transmembrane glycoprotein that is present on early B- and T-cell lineages and activated B- and T-cells but is absent fro...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[FS02]
Molecular Weight	~45 kDa (Glycoprotein), 35 kDa (protein core)
UniProt	P28907

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