

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Gelsolin / Actin-depolymerizing Factor(CPTC-Gelsolin-1), 1mg/mL, Clone: [CPTC-Gelsolin-1], Mouse, Monoclonal BOT-BNUM2239-50

Article Name	Gelsolin / Actin-depolymerizing Factor(CPTC-Gelsolin-1), 1mg/mL, Clone: [CPTC-Gelsolin-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2239-50
Supplier Catalog Number	BNUM2239-50
Alternative Catalog Number	BOT-BNUM2239-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human full-length protein
Product Description	Gelsolin (also known as brevin, Actin-depolymerizing factor or ADF), a protein of leukocytes, platelets and other cells, severs Actin filaments in the presence of submicromolar calcium, thereby isolating cytoplasmic Actin gels. It is a calcium-regulat...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CPTC-Gelsolin-1]
Molecular Weight	90 kDa
UniProt	P06396

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