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## Product Datasheet

### **SUMO-2/3(SM23/496), 1mg/mL, Clone: [SM23/496], Mouse, Monoclonal BOT-BNUM0496-50**

Article Name	SUMO-2/3(SM23/496), 1mg/mL, Clone: [SM23/496], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0496-50
Supplier Catalog Number	BNUM0496-50
Alternative Catalog Number	BOT-BNUM0496-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human SUMO2 protein
Product Description	This mAb reacts with both SUMO-2 and SUMO-3. The small ubiquitin-related modifier (SUMO) proteins, which include SUMO-1, 2 and 3, belong to the ubiquitin-like protein family. Like ubiquitin, the SUMO proteins are synthesized as precursor proteins tha...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[SM23/496]
Molecular Weight	11-13 kDa
UniProt	<a href="#">P61956</a>

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: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Predicted to show broad species reactivity