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Product Datasheet

SUMO-2(SUMO2/1199), 0.2mg/mL, Clone: [SUMO2/1199], Mouse, Monoclonal BOT-BNUB1199-500

Article Name	SUMO-2(SUMO2/1199), 0.2mg/mL, Clone: [SUMO2/1199], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1199-500
Supplier Catalog Number	BNUB1199-500
Alternative Catalog Number	BOT-BNUB1199-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant human SUMO2 protein
Product Description	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 that undergo processing before conjugation to ta...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[SUMO2/1199]
Molecular Weight	11-13 kDa

UniProt	P55854
Buffer	PBS, 0.05% BSA, 0.05% 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 Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Predicted to show broad species reactivity Optimal dilution for a specific application should be determined by user