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## Product Datasheet

### **SUMO Antibody, Clone: [4F2.F5.G2], Unconjugated, Mouse, Monoclonal ROC-200-301-428**

Article Name	SUMO Antibody, Clone: [4F2.F5.G2], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-428
Supplier Catalog Number	200-301-428
Alternative Catalog Number	ROC-200-301-428
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	All
Immunogen	This antibody was produced in mice by repeated immunizations with full-length recombinant yeast SUMO protein.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.9 mg/mL by UV absorbance at 280 nm
Clone Designation	[4F2.F5.G2]
NCBI	<a href="#">852122</a>
UniProt	<a href="#">Q12306</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Yeast
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:20,000, IHC: 1:1,000, WB: 1:500 - 1:2,000
Application Notes	This monoclonal antibody reacts with yeast SUMO (Smt3) tested by western blot and ELISA. Although not tested, this antibody is likely functional in immunohistochemistry and immunoprecipitation. Using the specified conditions, this antibody may recognize