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## Product Datasheet

### **SUMO-1(SM1/495), CF640R conjugate, 0.1mg/mL, Clone: [SM1/495], Mouse, Monoclonal BOT-BNC400495-100**

Artikelname	SUMO-1(SM1/495), CF640R conjugate, 0.1mg/mL, Clone: [SM1/495], Mouse, Monoclonal
Artikelnummer	BOT-BNC400495-100
Hersteller Artikelnummer	BNC400495-100
Alternativnummer	BOT-BNC400495-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human, Rat
Immunogen	Recombinant human SUMO1 protein
Konjugation	CF640R
Produktbeschreibung	This MAb is specific to SUMO-1 and shows no cross-reaction with either SUMO-2 or SUMO-3. The small ubiquitin-related modifier (SUMO) proteins, which include SUMO-1, SUMO-2 and SUMO-3, belong to the ubiquitin-like protein family. Like ubiquitin, the S...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[SM1/495]

Molekulargewicht	11.5 kDa (Monomer), 90 kDa (Heteromer)
UniProt	<a href="#">P63165</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	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 Western blotting 0.5-1 ug/mL Predicted to show broad species reactivity Optimal dilution for a specific application should be determined by user