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## **Product Datasheet**

## Anti-SUMO (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4159

Article Name	Anti-SUMO (MOUSE) Monoclonal Antibody, Mouse	
Biozol Catalog Number	ABT-ASR4159	
Supplier Catalog Number	ASR4159	
Alternative Catalog Number	ABT-ASR4159-100UG	
Manufacturer	Abcepta	
Host	Mouse	
Category	Antikörper	
Immunogen	This antibody was produced in mice by repeated immunizations with full-length recombinant yeast SUMO protein.	
Product Description	Covalent modification of cellular proteins by the ubiquitin-like modifier SUMO (small ubiquitin-like modifier) regulates various cellular processes, such as nuclear transport, signal transduction, stress responses and cell cycle progression. But, in	
Clonality	Monoclonal	
Concentration	1.9 mg/mL	
UniProt	Q12306	
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2	
Purity	This product is a monoclonal antibody purified from tissue culture supernatant fluid by Protein A chromatography.	

Aр	plication	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