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## Product Datasheet

### Anti-SUMO (Yeast) (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR4389

Article Name	Anti-SUMO (Yeast) (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR4389
Supplier Catalog Number	ASR4389
Alternative Catalog Number	ABT-ASR4389-500UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	This purified antibody was prepared from rabbit serum after repeated immunizations with recombinant yeast SUMO protein.
Product Description	Anti SUMO Antibody recognizes SUMO. 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 ...
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	<a href="#">Q12306</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Sumo Antibody is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. As

Application Notes

Rabbit Anti-Sumo antibody reacts yeast SUMO tested by western blot and ELISA. Although not tested, this antibody is likely functional in immunohistochemistry and immunoprecipitation. For immunoblotting a 1:1,000 dilution is recommended. A 12 kDa band cor