

## Rabbit antibody to SUMO 2, 3

Code ID Tag Unit size	OSS00112G Rb768-140209-G 500 ug
Immunogen	A synthetic peptide from the n-terminal of rat SUMO2 (Small ubiquitin-related modifier 2) conjugated to blue carrier protein was used as the antigen. The antigen is homologous in many species including human, mouse and chicken.
Conjugate	Unconjugated antibody
Also known	Small ubiquitin-related modifier 2, SUMO-2, Ubiquitin-like protein SMT3B, SMT3 homolog 2, Sentrin-2, Smt3b, Smt3h2; SUMO-3, SUMO 3, Small ubiquitin-related modifier 3
Host	NZ white rabbit
Purity	lgG
Clonality	Polyclonal
lsotype	Polyclonal, IgG
Applications	IHC, WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for SUMO2 and SUMO3
Spcs X-react.	Rat, mouse, human. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 500 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only