

## Anti-SUMO2(Small ubiquitin-related modifier 2) Polyclonal Antibody

Cat. #: 60B938

### Description:

Small ubiquitin-related modifier (SUMO) proteins are conjugated to numerous intracellular targets and serve to modulate protein interaction, localization, activity or stability. SUMO2(Small ubiquitin-related modifier 2 precursor) belongs to the ubiquitin family and SMT3 subfamily. It contains 1 ubiquitin-like domain.

### Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human SUMO2(Small ubiquitin-related modifier 2 precursor)

### References

Mannen,H., et al, Biochem. Biophys. Res. Commun. 222 (1), 178-180 (1996)  
Lapenta,V., et al, Genomics 40 (2), 362-366 (1997)  
Su,H.L. and Li,S.S., Gene 296 (1-2), 65-73 (2002)  
Huang,W.C., et al, Eur. J. Biochem. 271 (20), 4114-4122 (2004)

Species: human, mouse, rat  
Storage and Stability: at -20oC

### Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

### Preparation:

Purified by antigen-specific affinity chromatography.

### Applications :

ELISA  
Western Blotting (1µg/ml for 2hrs)