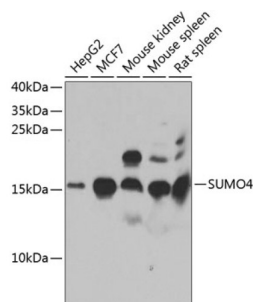
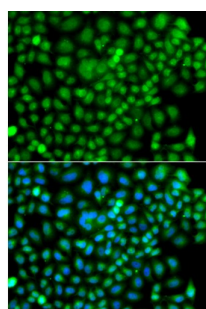


Small Ubiquitin-Related Modifier 4 (SUMO4) Antibody

Catalogue No.: abx007010



Western blot analysis of various lysates using SUMO4 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 40s.



Immunofluorescence analysis of A549 cells using SUMO4 Antibody. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution. Blue: DAPI for nuclear staining.

SUMO4 Antibody is a Rabbit Polyclonal Antibody against SUMO4.

Target: Small Ubiquitin-Related Modifier 4 (SUMO4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IF/ICC

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-95 of human SUMO4.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Datasheet

Version: 4.0.0
Revision date: 07 Oct 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q6EEV6 ([UniProt](#), [ExPASy](#))

Gene Symbol: SUMO4

GeneID: [387082](#)

NCBI Accession: NP_001002255.1

KEGG: hsa:387082

String: [9606.ENSP00000318635](#)

Molecular Weight: Calculated MW: 11 kDa
Observed MW: 15 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.