

SUMO2 + SUMO3 antibody [3H12]

Cat. No. GTX00699

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-Fr, ELISA
Reactivity	Human, Mouse, Rat, Hamster, Simian

References (2)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:100-1:500
IHC-Fr	1:100-1:500
ELISA	Assay dependent

Not tested in other applications.

Product Note This antibody recognizes both SUMO2 and SUMO3, but not SUMO1.

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant GST-fused human SUMO3 (full length)
Purification	Purified IgG From tissue culture supernatant
Conjugation	Unconjugated



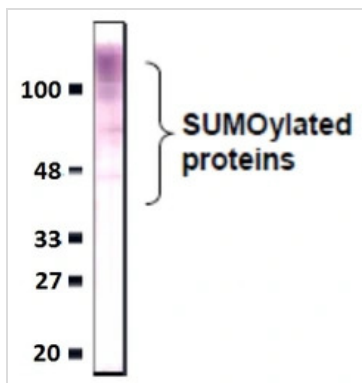
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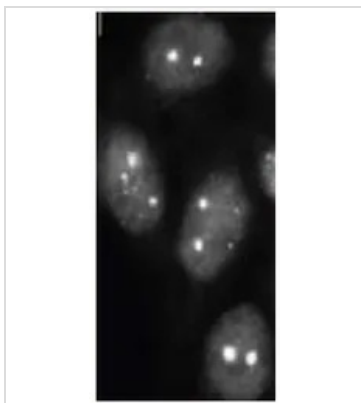
Note

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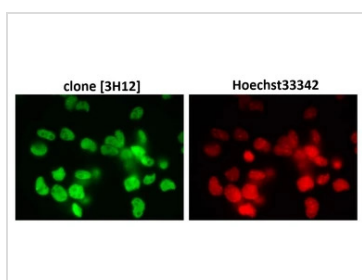
DATA IMAGES

**GTX00699 WB Image**

WB analysis of HeLa whole cell lysate using GTX00699 SUMO2 + SUMO3 antibody [3H12]. High molecular multiple bands were observed.

**GTX00699 ICC/IF Image**

ICC/IF analysis of C33A cells using GTX00699 SUMO2 + SUMO3 antibody [3H12].

**GTX00699 ICC/IF Image**

ICC/IF analysis of mouse primary neural progenitor cells using GTX00699 SUMO2 + SUMO3 antibody [3H12].



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