

SUMO1 antibody [4D12] (Biotin)

Cat. No. GTX00841

Host	Rat
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF, IHC-Fr, ELISA
Reactivity	Human, Mouse, Rat, Simian

Package 50 μg

Applications

Application Note

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

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

Not tested in other applications.

Calculated MW 12 kDa. (<u>Note</u>)

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 SUMO1 (full length)
Purification	Purified IgG From culture supernant
Conjugation	Biotin



For full product information, images and publications, please visit our website.

Date 2025 / 11 / 04 Page 1 of 2



For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 04 Page 2 of 2