

Anti-SUMO1 antibody (1-101) (STJ25747)

STJ25747

GENERAL INFORMATION

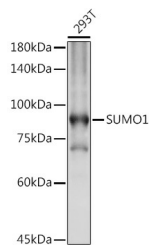
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SUMO1 (1-101) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
Applications	WB, IHC, IF, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

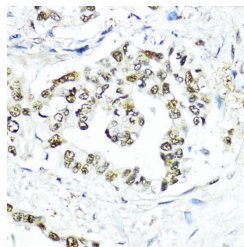
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage	Store in a freezer at -20°C and avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

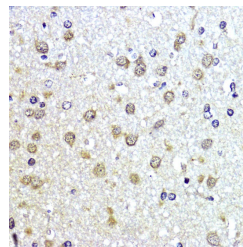
Gene ID	7341
Gene Symbol	SUMO1
Uniprot ID	SUMO1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-101 of human SUMO1 (NP_003343.1).
Immunogen Region	1-101
Specificity	
Immunogen Sequence	



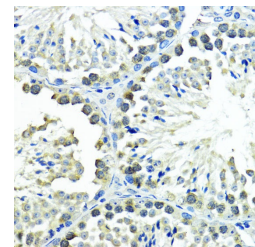
Western blot analysis of extracts of 293T cells, using SUMO1 antibody (STJ25747) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry of paraffin-embedded human lung cancer using SUMO1 antibody (STJ25747) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded rat brain using SUMO1 antibody (STJ25747) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded mouse testis using SUMO1 antibody (STJ25747) at dilution of 1:200 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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