

Rabbit SUMO2/SUMO3/SUMO4 Polyclonal Antibody | anti-SUMO2/SUMO3/SUMO4 antibody

SUMO2/SUMO3/SUMO4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166870	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

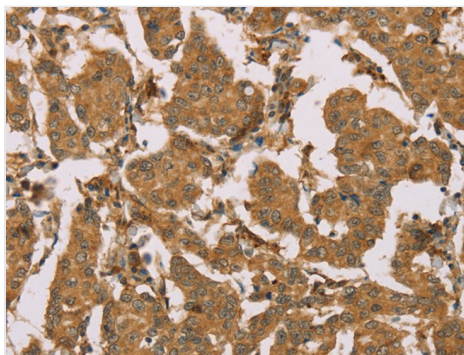
PRODUCT SYNONYMS

SUMO2/SUMO3/SUMO4; Polyclonal Antibody; SUMO2/SUMO3/SUMO4 Polyclonal Antibody; SMT3A; Smt3B; SMT3H1; SUMO-3; HSMT3; SMT3B; SUMO3; Smt3A; SMT3H2; IDDM5; SMT3H4; SUMO-4; dJ281H8.4; anti-SUMO2/SUMO3/SUMO4 antibody

PRODUCT SPECIFICATIONS

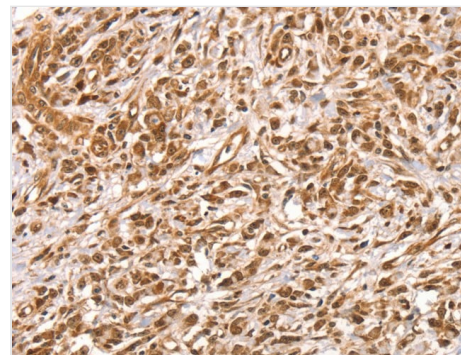
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.6mg/mL (varies by lot)
Applicable Applications for anti-SUMO2/SUMO3/SUMO4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SUMO2/SUMO3/SUMO4
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



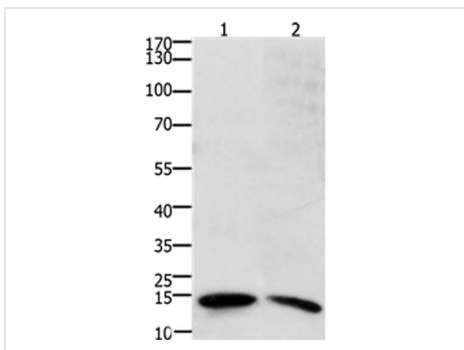
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using SUMO2/SUMO3/SUMO4 Polyclonal Antibody at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using SUMO2/SUMO3/SUMO4 Polyclonal Antibody at dilution of 1:100



WB (Western Blot)

Western Blot analysis of Human ovarian cancer tissue and SKOV3 cell using SUMO2/SUMO3/SUMO4 Polyclonal Antibody at dilution of 1:800

ADDITIONAL INFORMATION

Related Product Information for anti-SUMO2/SUMO3/SUMO4 antibody

This gene encodes a protein that is a member of the SUMO (small ubiquitin-like modifier) protein family. It functions in a manner similar to ubiquitin in that it is bound to target proteins as part of a post-translational modification system. However, unlike ubiquitin which targets proteins for degradation, this protein is involved in a variety of cellular processes, such as nuclear transport, transcriptional regulation, apoptosis, and protein stability. It is not active until the last two amino acids of the carboxy-terminus have been cleaved off. Numerous pseudogenes have been reported for this gene. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sumo2-sumo3-sumo4-antibody-immunohistochemistry-western-blot-elisa/166870>