

Rabbit SENP2 Polyclonal Antibody | anti-SENP2 antibody

SENP2 Antibody

CATALOG # AAA225506	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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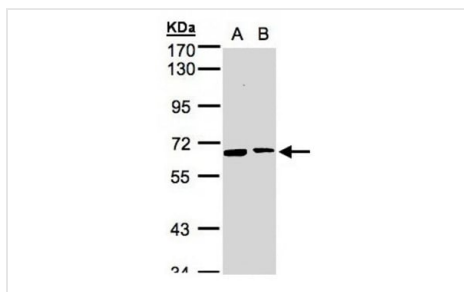
PRODUCT SYNONYMS

SENP2; Polyclonal Antibody; SENP2 Antibody; Affinity Purified Rabbit Polyclonal SENP2 Antibody; Polyclonal SENP2 antibody; Anti-SENP2 antibody; sentrin-specific protease 2 antibody; SENP-2; SENP 2 antibody; SMT3IP2 antibody; SENP2 antibody; AXAM2 antibody; DKFZp762A2316 antibody; SMT3-specific isopeptidase 2 antibody; SENP 2; SENP-2 antibody; KIAA1331 antibody; anti-SENP2 antibody

PRODUCT SPECIFICATIONS

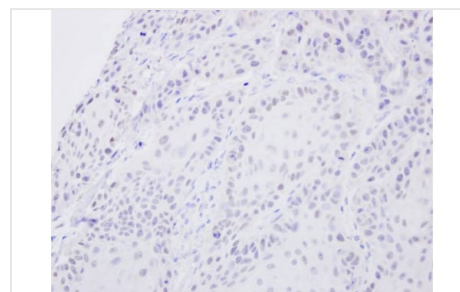
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	589
Applicable Applications for anti-SENP2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



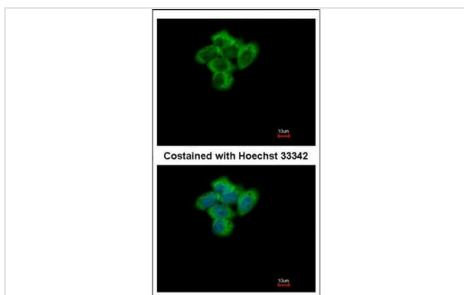
WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:293T; B:MOLT4) using a 7.5% SDS PAGE gel and SENP2 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Cal27 xenograft using SENP2 antibody at a dilution of 1:500



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using SENP2 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SEN2 antibody	SUMO1 is a small ubiquitin-like protein that can be covalently conjugated to other proteins. SENP2 is one of a group of enzymes that process newly synthesized SUMO1 into the conjugatable form and catalyze the deconjugation of SUMO1-containing species.
Product Categories/Family for anti-SEN2 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	54607091
NCBI GeneID	59343
NCBI GenBank Nucleotide #	NP_067640.2
UniProt Accession #	Q9HC62
Molecular Weight	68 kDa
NCBI Official Full Name	senrin-specific protease 2
NCBI Official Synonym Full Names	SUMO specific peptidase 2
NCBI Official Symbol	SEN2
NCBI Official Synonym Symbols	AXAM2; SMT3IP2
NCBI Protein Information	senrin-specific protease 2
UniProt Protein Name	Senrin-specific protease 2
UniProt Gene Name	SEN2
UniProt Synonym Gene Names	KIAA1331; Smt3ip2
UniProt Entry Name	SEN2_HUMAN

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/senp2-antibody-western-blot-immunohistochemistry-elisa/225506>