

Rabbit SENP1 Polyclonal Antibody | anti-SENP1 antibody

Anti-SENP1 Antibody

CATALOG # AAA104998	HOST Rabbit	REACTIVITY Human, Bovine, Dog, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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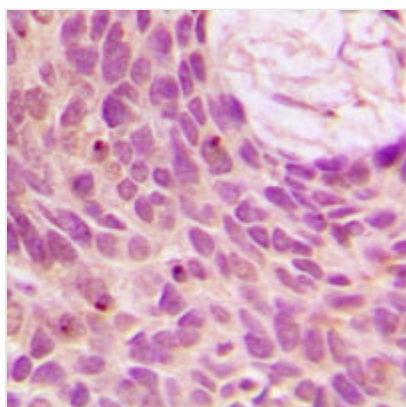
PRODUCT SYNONYMS

SENP1; Polyclonal Antibody; Anti-SENP1 Antibody; Sentrin-specific protease 1; Sentrin/SUMO-specific protease SENP1; anti-SENP1 antibody

PRODUCT SPECIFICATIONS

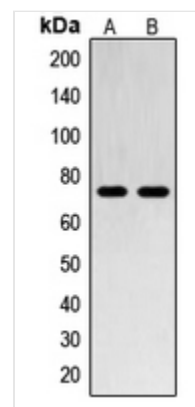
Host	Rabbit
Reactivity	Human, Bovine, Dog, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SENP1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	644
Applicable Applications for anti-SENP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human SENP1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of SENP1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of SENP1 expression in Jurkat (A), HL60 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SEN1 antibody	Rabbit polyclonal antibody to SEN1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	390131988
NCBI GeneID	29843
NCBI Accession #	NP_001254523.1
NCBI GenBank Nucleotide #	NM_001267594.1
UniProt Accession #	Q9P0U3; Q86XC8; A8K7P5
Molecular Weight	73,351 Da
NCBI Official Full Name	sen1rin-specific protease 1
NCBI Official Synonym Full Names	SUMO1/sen1rin specific peptidase 1
NCBI Official Symbol	SEN1
NCBI Official Synonym Symbols	SuPr-2
NCBI Protein Information	sen1rin-specific protease 1; SUMO1/sen1rin specific protease 1; sen1rin/SUMO-specific protease SEN1
UniProt Protein Name	Sen1rin-specific protease 1
UniProt Gene Name	SEN1
UniProt Entry Name	SEN1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/sen1-antibody-immunohistochemistry-western-blot-elisa/104998>