

Rabbit anti-Human SENP6 Polyclonal Antibody | anti-SENP6 antibody

SENP6 Polyclonal Antibody

CATALOG # AAA173254	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

SENP6; Polyclonal Antibody; SENP6 Polyclonal Antibody; SSP1; SUSP1; anti-SENP6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	1.2mg/ml (varies by lot)
Sequence Length	685
Applicable Applications for anti-SENP6 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SENP6
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-47379
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of Hela and K562 cells using SENP6 Polyclonal Antibody at dilution of 1/450



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer using SENP6 Polyclonal Antibody at dilution of 1/20

ADDITIONAL INFORMATION

Related Product Information for anti-SENP6 antibody	Ubiquitin-like molecules (UBLs), such as SUMO1 (UBL1; MIM 601912), are structurally related to ubiquitin (MIM 191339) and can be ligated to target proteins in a similar manner as ubiquitin. However, covalent attachment of UBLs does not result in degradation of the modified proteins. SUMO1 modification is implicated in the targeting of RANGAP1 (MIM 602362) to the nuclear pore complex, as well as in stabilization of I-kappa-B-alpha (NFKBIA; MIM 164008) from degradation by the 26S proteasome.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	755571535
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NCBI GeneID	26054
NCBI GenBank Nucleotide #	NM_001304792.1
Molecular Weight	126 kDa
NCBI Official Full Name	sentrin-specific protease 6 isoform 3
NCBI Official Synonym Full Names	SUMO1/sentrin specific peptidase 6
NCBI Official Symbol	SEN6
NCBI Official Synonym Symbols	SSP1; SUSP1
NCBI Protein Information	sentrin-specific protease 6
UniProt Protein Name	Sentrin-specific protease 6
UniProt Gene Name	SEN6
UniProt Synonym Gene Names	KIAA0797; SSP1; SUSP1
UniProt Entry Name	SEN6_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/senp6-antibody-immunohistochemistry-western-blot-elisa/173254>