

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

SENP6 Antibody

CATALOG # AAA309112	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SENP6 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.2 mg/ml (varies by lot)
Sequence Length	1105
Applicable Applications for anti-SENP6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human SENP6
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/20,



WB (Western Blot)

Gel: 6%SDS-PAGE Lysate: 40 μ g Lane 1-2: HeLa cells, K562 cells, Primary antibody: 1/450 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 5 minutes

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.
Product Categories/Family for anti-SENP6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	156105703
NCBI GeneID	26054
NCBI Accession #	NP_001093879.1
NCBI GenBank Nucleotide #	NM_001100409.2
UniProt Accession #	Q9GZR1; O94891; Q5VUL3; Q5VUL4; Q8TBY4; Q9UJV5; A6NNY9
Molecular Weight	125,330 Da
NCBI Official Full Name	sentrin-specific protease 6 isoform 2
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/309112>