

Rabbit SENP5 Polyclonal Antibody | anti-SENP5 antibody

Anti-SENP5 Antibody

CATALOG # AAA105018	HOST Rabbit	REACTIVITY Human, Rat, Bovine, Dog, Monkey, Pig	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SENP5; Polyclonal Antibody; Anti-SENP5 Antibody; Sentrin-specific protease 5; Sentrin/SUMO-specific protease SENP5; anti-SENP5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Bovine, Dog, Monkey, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SENP5 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	755
Applicable Applications for anti-SENP5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human SENP5. 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 SENP5 staining in human lung 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 SENP5 expression in PC12 (A), Jurkat (B), NIH3T3 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SENP5 antibody	Rabbit polyclonal antibody to SENP5
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NCBI AND UNIPROT INFORMATION

NCBI GI #	159032029
NCBI GeneID	205564

NCBI Accession #	NP_689912.2
NCBI GenBank Nucleotide #	NM_152699.4
UniProt Accession #	Q96HI0 ; Q96SA5 ; B4DY82
Molecular Weight	81,310 Da
NCBI Official Full Name	sentrin-specific protease 5
NCBI Official Synonym Full Names	SUMO1/sentrin specific peptidase 5
NCBI Official Symbol	SEN5
NCBI Protein Information	sentrin-specific protease 5; SUMO1/sentrin specific protease 5; sentrin/SUMO-specific protease SENP5
UniProt Protein Name	Sentrin-specific protease 5
UniProt Gene Name	SEN5
UniProt Entry Name	SEN5_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/senp5-antibody-immunohistochemistry-western-blot-elisa/105018>