

anti-Human, Mouse SENP5 Antibody | anti-SENP5 antibody

SENP5 Antibody

CATALOG # AAA110097	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SENP5; SENP5 Antibody; EC 3.4.22.-; SUMO1/sentrin specific peptidase 5; anti-SENP5 antibody

PRODUCT SPECIFICATIONS

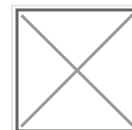
Reactivity	Human, Mouse
Specificity	SENP5 antibody detects endogenous levels of total SENP5 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	709
Applicable Applications for anti-SENP5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human SENP5.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using SENP5 antibody. Western blot analysis of extracts from COS7 cells, using SENP5 antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-SENP5 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Alessandra Di Bacco, Mol. Cell. Biol., Jun 2006; 26: 4489-4498. Thomas Colby, Plant Physiology, Sep 2006; 142: 318-332. Pei-Zheng Zheng, PNAS, May 2005; 102: 7653-7658. Rodolfo Zunino, J. Cell Sci., Apr 2007; 120: 1178-1188.

NCBI AND UNIPROT INFORMATION

NCBI GI #	808688298
NCBI GeneID	205564
NCBI Accession #	NP_001294974.1
NCBI GenBank Nucleotide #	NM_001308045.1

UniProt Accession #	Q96HI0; Q96SA5; B4DY82
Molecular Weight	81,310 Da
NCBI Official Full Name	sentrin-specific protease 5 isoform 2
NCBI Official Synonym Full Names	SUMO specific peptidase 5
NCBI Official Symbol	SENP5
NCBI Protein Information	sentrin-specific protease 5
UniProt Protein Name	Sentrin-specific protease 5
UniProt Gene Name	SENP5

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/human-mouse-antibody/senp5/110097>