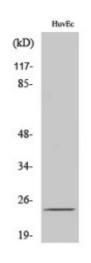


## **Anti-SENP8** antibody





**Description** Rabbit polyclonal to SENP8.

Model STJ95607

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, IHC, WB

Immunogen Synthesized peptide derived from human SENP8

**Immunogen Region** 130-210 aa, C-terminal

**Gene ID** <u>123228</u>

Gene Symbol SENP8

**Dilution range** WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000

**Specificity** SENP8 Polyclonal Antibody detects endogenous levels of SENP8 protein.

**Tissue Specificity** Broadly expressed, with highest levels in kidney and pancreas.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Sentrin-specific protease 8 Deneddylase-1 NEDD8-specific protease 1

Protease, cysteine 2 Sentrin/SUMO-specific protease SENP8

Molecular Weight 27 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:22992OMIM:608659

Alternative Names Sentrin-specific protease 8 Deneddylase-1 NEDD8-specific protease 1

Protease, cysteine 2 Sentrin/SUMO-specific protease SENP8

**Function** Protease that catalyzes two essential functions in the NEDD8 pathway:

processing of full-length NEDD8 to its mature form and deconjugation of

NEDD8 from targeted proteins such as cullins or p53.

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