

Product datasheet for TA381359

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OriGene Technologies, Inc.

SENP8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-212 of

human SENP8 (NP_660205.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 24kDa

Gene Name: SUMO/sentrin peptidase family member, NEDD8 specific

Database Link: Entrez Gene 123228 Human

Q96LD8

Background: This gene encodes a cysteine protease that is a member of the sentrin-specific protease

family. The encoded protein is involved in processing and deconjugation of the ubiquitin-like protein termed, neural precursor cell expressed developmentally downregulated 8. Alternate

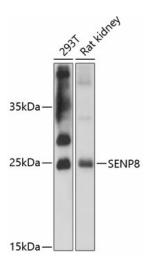
splicing results in multiple transcript variants.

Synonyms: DEN1; Deneddylase-1; HsT17512; NEDP1; PRSC2





Product images:



Western blot analysis of extracts of various cell lines, using SENP8 antibody (TA381359) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Enhanced Kit. |Exposure time: 30s.