## **Product Datasheet**

# SENP1 Antibody

Catalog No: CY1287 Reactivity: Human,Mouse
Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: Q9P0U3

All Names: SENP1; Sentrin-specific protease 1; Sentrin/SUMO-specific protease SENP1; SUMO1/sentrin

specific peptidase 1; SUMO1/sentrin specific protease 1; SuPr-2

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

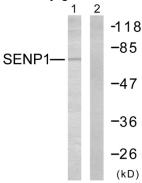
Molecular Wt.: 73kDa

## Application

WB 1:500~1:3000 IHC 1:50~1:200

### Background

SENP1 Protease that catalyzes two essential functions in the SUMO pathway: processing of full-length SUMO1, SUMO2 and SUMO3 to their mature forms and deconjugation of SUMO1, SUMO2 and SUMO3 from targeted proteins. Deconjugates SUMO1 from HIPK2. Deconjugat



Western blot analysis of extracts from Jurkat cells, using SENP1 antibody.

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