Product Datasheet

Sumo1 Antibody

Catalog No: CY1291 Reactivity: Human, Mouse, Rat
Isotype: Rabbit IgG Applications: WB,IHC,ICC/IF



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Information

UniProt ID: P63165

All Names: DAP1; GAP modifying protein 1; GAP-modifying protein 1; GMP1; OFC10; PIC1; SENP2; Sentrin; Small ubiquitin-related modifier 1; SMT3; SMT3 homolog 3; SMT3 suppressor of mif two 3 homolog 1 (S.

cerevisiae); SMT3C; SMT3H3; SUMO-1; SUMO1; Ubiquitin-homology d

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

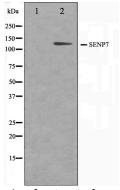
Molecular Wt.: 12kDa

Application

WB 1:500~1:3000 IHC 1:50~1:200 IF/ICC 1:100~1:500

Background

SUMO1 Ubiquitin-like protein which can be covalently attached to target lysines as a monomer. Does not seem to be involved in protein degradation and may function as an antagonist of ubiquitin in the degradation process. Plays a role in a number of cellul



Western blot analysis of extracts from 293 cells, using Sumo1 antibody.

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