

Product datasheet for TA350402

SENP7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1000-5000

WB positive control: A172 and 231 cells

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SENP7

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 120 kDa

Gene Name: SUMO1/sentrin specific peptidase 7

Database Link: NP 065705

Entrez Gene 66315 MouseEntrez Gene 57337 Human

Q9BQF6

Background: The reversible posttranslational modification of proteins by the addition of small ubiquitin-

like SUMO proteins (see SUMO1; MIM 601912) is required for many cellular processes.

SUMO-specific proteases, such as SENP7, process SUMO precursors to generate a C-terminal

diglycine motif required for the conjugation reaction.

Synonyms: KIAA1707; MGC157730

Protein Families: Druggable Genome, Protease



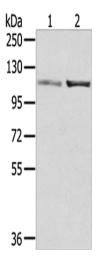
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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-2: A172 cells 231 cells Primary antibody: TA350402 (SENP7 Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds