

Product datasheet for TA381356S

SENP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

Reactivity: Mouse, Rat

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human SENP2.

Formulation: PBS with 0.05% proclin300,50% 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: 68kDa

Gene Name: SUMO1/sentrin/SMT3 specific peptidase 2

Database Link: Q9HC62

Background: SUMO1 (UBL1; MIM 601912) is a small ubiquitin-like protein that can be covalently

conjugated to other proteins. SENP2 is one of a group of enzymes that process newly synthesized SUMO1 into the conjugatable form and catalyze the deconjugation of SUMO1-

containing species.[supplied by OMIM, Apr 2004]

Synonyms: Axam2; DKFZp762A2316; KIAA1331; SMT3IP2



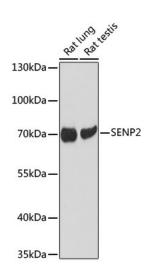
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Product images:



Western blot analysis of extracts of various cell line, using SENP2 antibody ([TA381356]) at 1:1000 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 Basic Kit. |Exposure time: 90s.