

SUPT5H/SPT5 Rabbit pAb

Catalog No.: A9193

Basic Information

Observed MW

160kDa

Calculated MW

121kDa

Category

Primary antibody

Applications

WB,IP,ELISA

Cross-Reactivity

Human, Mouse

Background

Enables enzyme binding activity and protein heterodimerization activity. Involved in positive regulation of macroautophagy; regulation of RNA metabolic process; and transcription elongation from RNA polymerase II promoter. Located in nucleoplasm. Part of DSIF complex.

Recommended Dilutions

WB 1:200 - 1:2000

IP 0.5µg-4µg antibody for
200µg-400µg extracts of
whole cells

ELISA Recommended starting
concentration is 1 µg/mL.
Please optimize the
concentration based on
your specific assay
requirements.

Immunogen Information

Gene ID

6829

Swiss Prot

O00267

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

SPT5; SPT5H; Tat-CT1; SUPT5H/SPT5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

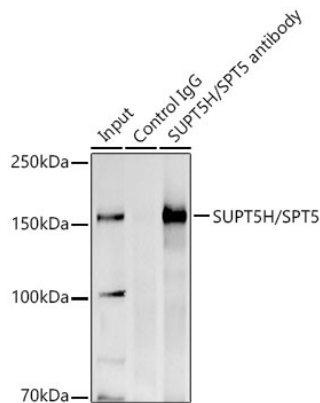
Affinity purification

Storage

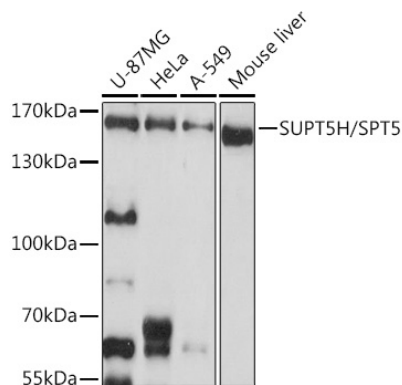
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Immunoprecipitation analysis of 300 µg extracts of Hela cells using 3 µg SUPT5H/SPT5 Rabbit pAb (A9193). Western blot was performed from the immunoprecipitate using SUPT5H/SPT5 Rabbit pAb (A9193) at a dilution of 1:500.



Western blot analysis of various lysates using SUPT5H/SPT5 Rabbit pAb (A9193) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.