

Anti SET Antibody

Catalog No: tcsa21754

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Available Sizes

Size: 100µl

Specifications

Application:

WB, IHC

Species Reactivity:

Human,Mouse,Rat

Host Species:

Rabbit

Immunogen / Amino acids:

Recombinant protein of human SET

Conjugation:

Unconjugated

Clonality:

Polyclonal

| Isotype: | |
|----------|--|
| lgG | |

Form: Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Recommended Dilution:

WB 1:500 - 1:2000 IHC 1:50 - 1:200



Storage Instruction:

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

Alternative Names:

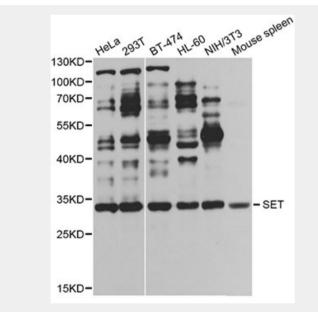
SET antibody; Protein SET antibody; HLA-DR-associated protein II antibody; Inhibitor of granzyme A-activated DNase antibody; IGAAD antibody; PHAPII antibody; Phosphatase 2A inhibitor I2PP2A antibody; I-2PP2A antibody; Templateacti

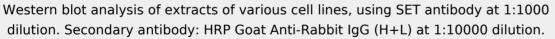
SwissProt:

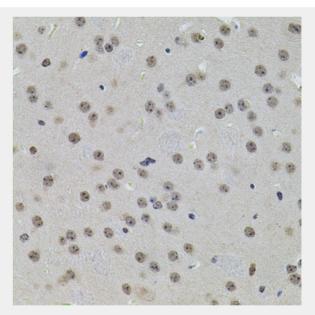
O01105

Product Description

The protein encoded by this gene inhibits acetylation of nucleosomes, especially histone H4, by histone acetylases (HAT). This inhibition is most likely accomplished by masking histone lysines from being acetylated, and the consequence is to silence HATdependent transcription. The encoded protein is part of a complex localized to the endoplasmic reticulum but is found in the nucleus and inhibits apoptosis following attack by cytotoxic T lymphocytes. This protein can also enhance DNA replication of the adenovirus genome. Several transcript variants encoding different isoforms have been found for this gene.



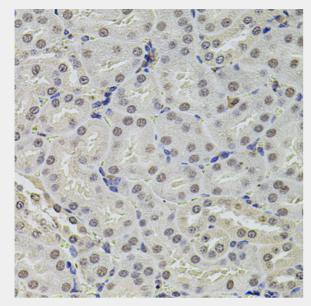




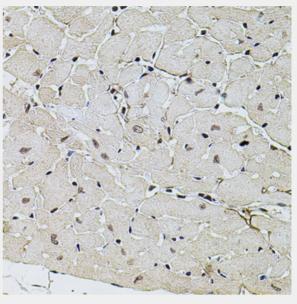
Immunohistochemistry of paraffin-embedded mouse brain using SET antibody at dilution of 1:100 (40x lens).

Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

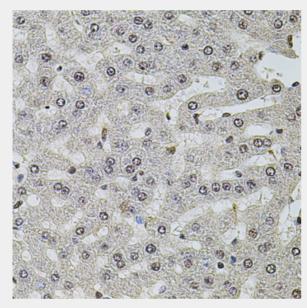




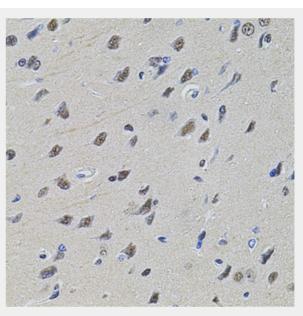
Immunohistochemistry of paraffin-embedded mouse kidney using SET antibody at dilution of 1:100 (40x lens).



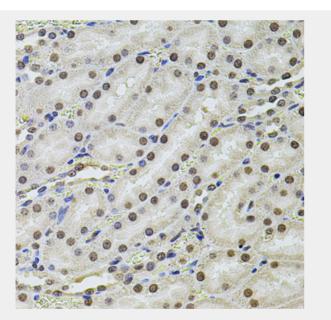
Immunohistochemistry of paraffin-embedded mouse heart using SET antibody at dilution of 1:100 (40x lens).

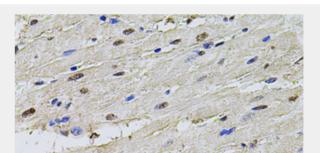


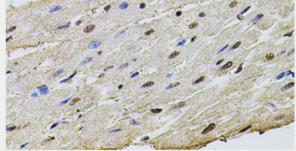
Immunohistochemistry of paraffin-embedded rat liver using SET antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat brain using SET antibody at dilution of 1:100 (40x lens).



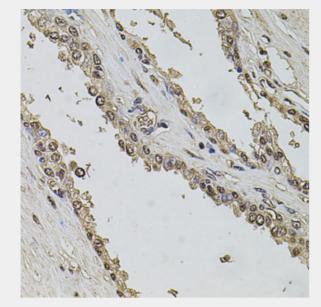




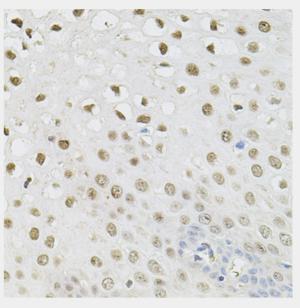
Immunohistochemistry of paraffin-embedded rat kidney using SET antibody at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded rat heart using SET antibody at dilution of 1:100 (40x lens).

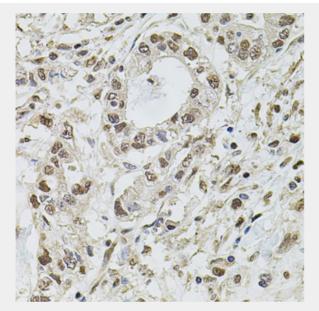




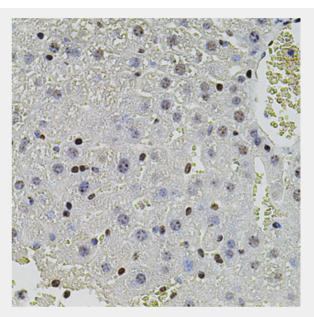
Immunohistochemistry of paraffin-embedded human prostate using SET antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human esophagus using SET antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human gastric cancer using SET antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse liver using SET antibody at dilution of 1:100 (40x lens).

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!