

SUPT7L Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17064c**Specification**

SUPT7L Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O94864
Other Accession	NP_055675.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	46193
Antigen Region	186-214

SUPT7L Antibody (Center) - Additional Information**Gene ID** 9913**Other Names**

STAGA complex 65 subunit gamma, Adenocarcinoma antigen ART1, SPTF-associated factor 65 gamma, STAF65gamma, Suppressor of Ty 7-like, SUPT7L, KIAA0764

Target/Specificity

This SUPT7L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 186-214 amino acids from the Central region of human SUPT7L.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SUPT7L Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

SUPT7L Antibody (Center) - Protein Information**Name** SUPT7L

Synonyms KIAA0764

Cellular Location

Nucleus.

Tissue Location

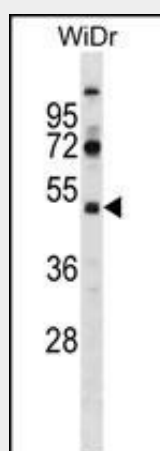
Expressed at high levels in adenocarcinomas and gliomas and low in esophageal cancers and malignant hematological disease. Also expressed at high level in the thymus, low in peripheral blood mononuclear cells, and lowest in the stomach, small intestine, and skeletal muscle

SUPT7L Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SUPT7L Antibody (Center) - Images



SUPT7L Antibody (Center) (Cat. #AP17064c) western blot analysis in WiDr cell line lysates (35ug/lane). This demonstrates the SUPT7L antibody detected the SUPT7L protein (arrow).

SUPT7L Antibody (Center) - Background

SUPT7L is a protein subunit of the human STAGA complex (SPT3; (MIM 602947)/TAF9 (MIM 600822)/GCN5 (MIM 602301) acetyltransferase complex), which is a chromatin-modifying multiprotein complex (Martinez et al., 2001 [PubMed 11564863]).

SUPT7L Antibody (Center) - References

Gamper, A.M., et al. Mol. Cell. Biol. 28(8):2517-2527(2008)
Soutoglou, E., et al. Mol. Cell. Biol. 25(10):4092-4104(2005)

Hillier, L.W., et al. Nature 434(7034):724-731(2005)
Wang, H.Y., et al. J. Immunol. 174(5):2661-2670(2005)
Gocke, C.B., et al. J. Biol. Chem. 280(6):5004-5012(2005)