

SFRS5 Antibody (Center Y85)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP6620c**Specification**

SFRS5 Antibody (Center Y85) - Product Information

Application	WB, FC,E
Primary Accession	Q13243
Other Accession	Q09167 , Q35326
Reactivity	Human
Predicted	Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	31264
Antigen Region	70-97

SFRS5 Antibody (Center Y85) - Additional Information**Gene ID** 6430**Other Names**

Serine/arginine-rich splicing factor 5, Delayed-early protein HRS, Pre-mRNA-splicing factor SRP40, Splicing factor, arginine/serine-rich 5, SRSF5, HRS, SFRS5, SRP40

Target/Specificity

This SFRS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-97 amino acids from the Central region of human SFRS5.

Dilution

WB~~1:1000

FC~~1:10~50

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

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

SFRS5 Antibody (Center Y85) is for research use only and not for use in diagnostic or therapeutic procedures.

SFRS5 Antibody (Center Y85) - Protein Information

Name SRSF5

Synonyms HRS, SFRS5, SRP40

Function Plays a role in constitutive splicing and can modulate the selection of alternative splice sites.

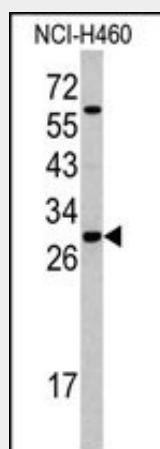
Cellular Location
Nucleus.

SFRS5 Antibody (Center Y85) - Protocols

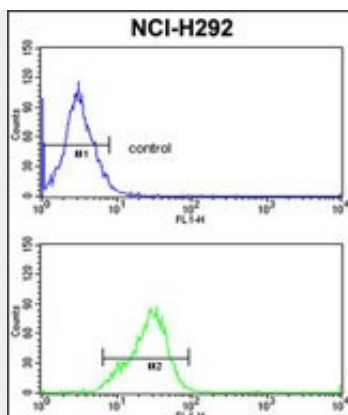
Provided below are standard protocols that you may find useful for product applications.

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

SFRS5 Antibody (Center Y85) - Images



Western blot analysis of SFRS5 antibody (Center Y85) (Cat. #AP6620c) in NCI-H460 cell line lysates (35ug/lane). SFRS5 (arrow) was detected using the purified Pab.



SFRS5 Antibody (Center Y85) (Cat. #AP6620c) flow cytometric analysis of NCI-H292 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

SFRS5 Antibody (Center Y85) - Background

SFRS5 plays a role in constitutive splicing and can modulate the selection of alternative splice sites.

SFRS5 Antibody (Center Y85) - References

Hallay, H., J. Biol. Chem. 281 (48), 37159-37174 (2006)
Tyson-Capper, A. J., J. Biol. Chem. 280 (41), 34521-34529 (2005)