

### **SWAP Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP51869

### **Specification**

## **SWAP Antibody - Product Information**

Application
Primary Accession
Reactivity
Host
Clonality
Calculated MW

WB, E
O12872
Human, Mouse, Rat
Rabbit
Polyclonal
105 KDa

## **SWAP Antibody - Additional Information**

**Gene ID** 6433

#### **Other Names**

Splicing factor, suppressor of white-apricot homolog, Splicing factor, arginine/serine-rich 8, Suppressor of white apricot protein homolog, SFSWAP, SFRS8, SWAP

#### Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

#### Storage

Store at -20 °C. Stable for 12 months from date of receipt

# **SWAP Antibody - Protein Information**

Name SFSWAP

Synonyms SFRS8, SWAP

# **Function**

Plays a role as an alternative splicing regulator. Regulate its own expression at the level of RNA processing. Also regulates the splicing of fibronectin and CD45 genes. May act, at least in part, by interaction with other R/S-containing splicing factors. Represses the splicing of MAPT/Tau exon 10.

### **Cellular Location**

Nucleus.

### **SWAP Antibody - Protocols**

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

• Western Blot





- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# **SWAP Antibody - Images**

## **SWAP Antibody - Background**

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## **SWAP Antibody - References**

Denhez F.,et al.J. Biol. Chem. 269:16170-16179(1994). Scherer S.E.,et al.Nature 440:346-351(2006). Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases. Sarkissian M.,et al.J. Biol. Chem. 271:31106-31114(1996). Olsen J.V.,et al.Cell 127:635-648(2006).