

#### KHSRP Rabbit mAb

**Catalog # AP77072** 

# **Specification**

### KHSRP Rabbit mAb - Product Information

Application
Primary Accession
Reactivity
Host
Clonality
Calculated MW

WB
O92945
Human, Mouse, Rat
Rabbit
Monoclonal Antibody
73115

#### KHSRP Rabbit mAb - Additional Information

**Gene ID 8570** 

Other Names KHSRP

**Dilution** WB~~1/500-1/1000

Format Liquid

## KHSRP Rabbit mAb - Protein Information

Name KHSRP

**Synonyms FUBP2** 

#### **Function**

Binds to the dendritic targeting element and may play a role in mRNA trafficking (By similarity). Part of a ternary complex that binds to the downstream control sequence (DCS) of the pre-mRNA. Mediates exon inclusion in transcripts that are subject to tissue- specific alternative splicing. May interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression. Also involved in degradation of inherently unstable mRNAs that contain AU-rich elements (AREs) in their 3'-UTR, possibly by recruiting degradation machinery to ARE-containing mRNAs.

## **Cellular Location**

Nucleus. Cytoplasm. Note=A small proportion is also found in the cytoplasm of neuronal cell bodies and dendrites.

# **Tissue Location**

Detected in neural and non-neural cell lines.





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# KHSRP Rabbit mAb - Protocols

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

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

# KHSRP Rabbit mAb - Images

