

Nur für Forschungszwecke

KHSRP Polyklonaler Antikörper

Katalog-Nr.:55409-1-AP

Vorgestelltes Produkt

7 Publikationen



Allgemeine Informationen

Katalog-Nr.:
55409-1-AP

Größe:
150ul, Konzentration: 800 µg/ml von
Nanodrop;

Wirt:
Kaninchen

Isotyp:
IgG

GenBank-Zugangsnummer:
NML_003685

GeneID (NCBI):
8570

Vollständiger Name:
KH-type splicing regulatory protein

Berechnete Masse:
73 kDa

Beobachtete Masse:
75 kDa

Reinigungsmethode:
Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:
WB 1:1000-1:6000

Anwendungen

Geprüfte Anwendungen:
WB, ELISA

In Publikationen genannte Anwendungen:
IF, RIP, WB

Getestete Reaktivität:
Human

Zitierte Arten:
Human, Maus

Positivkontrollen:

WB: HEK-293T-Zellen, HeLa-Zellen, HepG2-Zellen,
Jurkat-Zellen, MCF-7-Zellen

Hintergrundinformationen

KHSRP, also named as FUBP2, KSRP, and p75, belongs to the KHSRP family. It binds to the dendritic targeting element and may play a role in mRNA trafficking. KHSRP is a part of a ternary complex that binds to the downstream control sequence (DCS) of the pre-mRNA. It mediates exon inclusion in transcripts that are subject to tissue-specific alternative splicing. KHSRP may interact with single-stranded DNA from the far-upstream element (FUSE). May activate gene expression. It is involved in the degradation of inherently unstable mRNAs that contain AU-rich elements (AREs) in their 3'-UTR, possibly by recruiting degradation machinery to ARE-containing mRNAs.

Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Huajun Jiang	26523989	Atherosclerosis	WB
Xiaomei He	34614161	Nucleic Acids Res	WB
Zhenzhen Chen	34320348	Cell Rep	WB,RIP

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

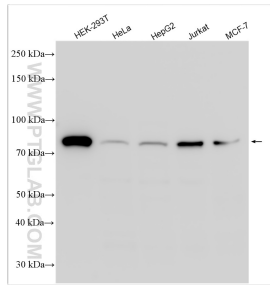
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

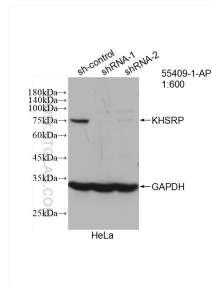
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



Various lysates were subjected to SDS PAGE followed by western blot with 55409-1-AP (KHSRP antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



WB result of KHSRP antibody (55409-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-KHSRP transfected HeLa cells.