

Datasheet for ABIN7268110

**anti-KHSRP antibody**

5 Images

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## Overview

Quantity:	100 µL
Target:	KHSRP
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This KHSRP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)

## Product Details

Purpose:	KHSRP Rabbit mAb
Immunogen:	A synthesized peptide derived from human KHSRP
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Monoclonal Antibodies
Purification:	Affinity purification

## Target Details

Target:	KHSRP
Alternative Name:	KHSRP ( <a href="#">KHSRP Products</a> )
Background:	The KHSRP gene encodes a multifunctional RNA-binding protein implicated in a variety of

## Target Details

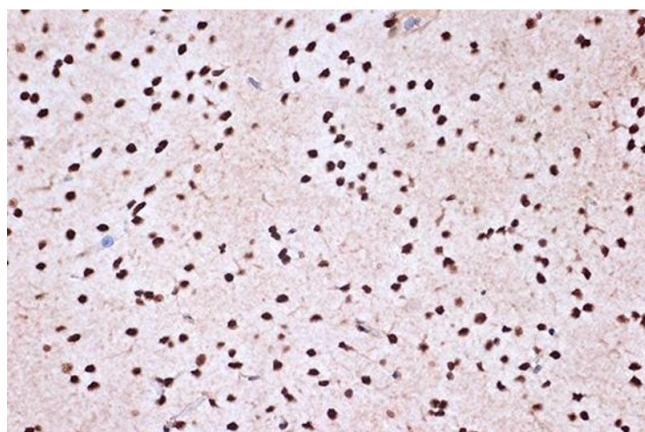
	cellular processes, including transcription, alternative pre-mRNA splicing, and mRNA localization (Min et al., 1997 [PubMed 9136930], Gherzi et al., 2004 [PubMed 15175153]).[supplied by OMIM, Apr 2010],FBP2, FUBP2, KSRP,Epigenetics & Nuclear Signaling,RNA Binding,KHSRP
Molecular Weight:	82kDa
Gene ID:	8570
UniProt:	<a href="#">Q92945</a>

## Application Details

Application Notes:	WB,1:500 - 1:2000,IHC,1:50 - 1:200,IP,1:50 - 1:200
Restrictions:	For Research Use only

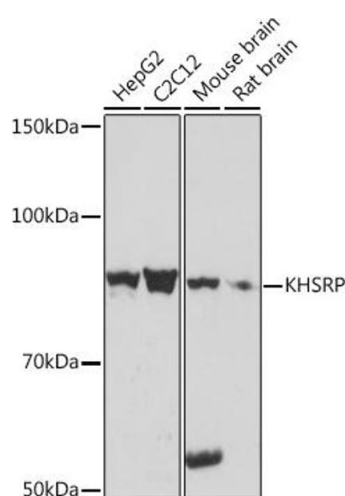
## Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,0.05 % BSA,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



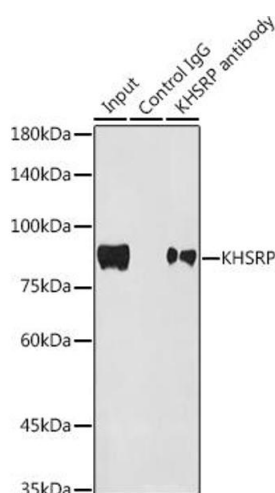
### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded rat brain using KHSRP Rabbit mAb (ABIN7268110) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



### Western Blotting

**Image 2.** Western blot analysis of extracts of various cell lines, using KHSRP Rabbit mAb (ABIN7268110) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.



### Immunoprecipitation

**Image 3.** Immunoprecipitation analysis of 300 µg extracts of HepG2 cells using 3 µg KHSRP antibody (ABIN7268110). Western blot was performed from the immunoprecipitate using KHSRP antibody (ABIN7268110) at a dilution of 1:1000.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7268110.