## **KHDRBS1 Rabbit Polyclonal Antibody**



## **CAB6101**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

68kDa

Calculated MW:

44kDa/45kDa/48kDa

**Applications:** 

WB IHC IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:100 - 1:200 IF 1:50 -

1:200

Source:

Rabbit

Isotype:

IgG

**Purification:** 

Affinity purification

**Protein Background** 

This gene encodes a member of the K homology domain-containing, RNA-binding, signal transduction-associated protein family. The encoded protein appears to have many functions and may be involved in a variety of cellular processes, including alternative splicing, cell cycle regulation, RNA 3'-end formation, tumorigenesis, and regulation of human immunodeficiency virus gene expression. Alternative splicing results in multiple transcript variants.

Immunogen information

Gene ID:

10657

Uniprot Q07666

**Synonyms:** 

KHDRBS1; Sam68; p62; p68

Immunogen:

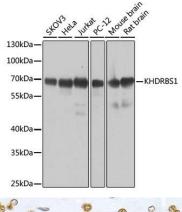
A synthetic peptide corresponding to a sequence within amino acids 300 to the C-terminus of human KHDRBS1 (NP\_006550.1).

Storage:

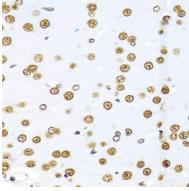
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

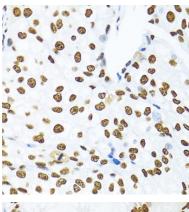
## **Product Images**



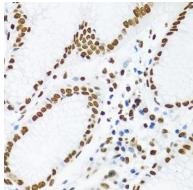
Western blot analysis of extracts of various cell lines, using KHDRBS1 antibody (CAB6101) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.



Immunohistochemistry of paraffin-embedded rat brain using KHDRBS1 antibody (CAB6101) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human prostate cancer using KHDRBS1 antibody (CAB6101) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using KHDRBS1 antibody (CAB6101) at dilution of 1:100 (40x lens).