

Datasheet for ABIN7441811
anti-KHDRBS1 antibody (AA 156-381)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	KHDRBS1
Binding Specificity:	AA 156-381
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KHDRBS1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to KH Domain Containing, RNA Binding, Signal Transduction Associated Protein 1 (KHDRBS1)
Immunogen:	Recombinant KH Domain Containing, RNA Binding, Signal Transduction Associated Protein 1 (KHDRBS1) corresponding to Leu156~Glu381 (Accession # Q60749)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against KHDRBS1. It has been selected for its ability to recognize KHDRBS1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

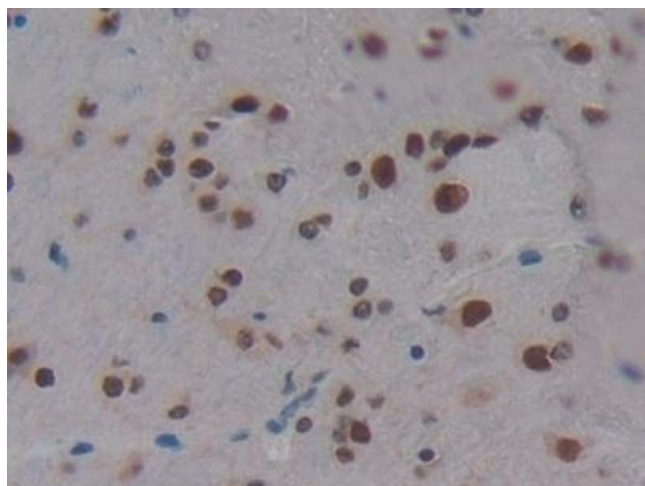
Target:	KHDRBS1
Alternative Name:	KH Domain Containing, RNA Binding, Signal Transduction Associated Protein 1 (KHDRBS1 Products)
Background:	Sam68, p62, GAP-Associated Tyrosine Phosphoprotein p62, Src-associated in mitosis 68 kDa protein, p21 Ras GTPase-activating protein-associated p62
Pathways:	NF-kappaB Signaling , Neurotrophin Signaling Pathway , Autophagy

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunocytochemistry in formalin fixed cells: 5-20 µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in paraffin section: 5-20 µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

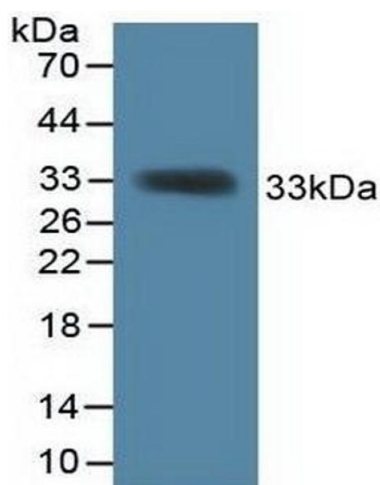
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



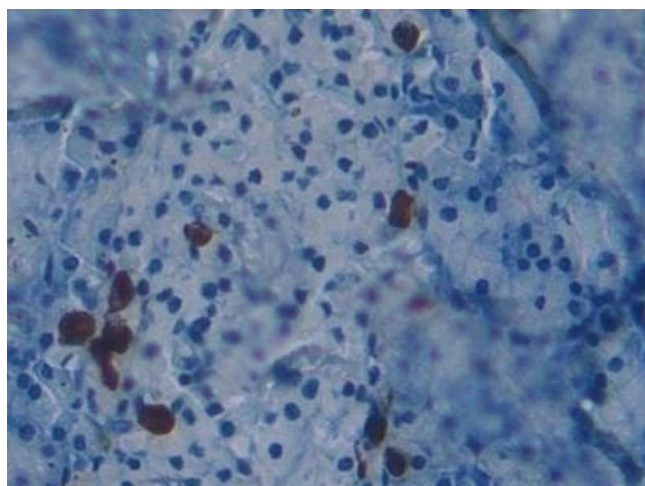
Immunohistochemistry

Image 1. Detection of KHDRBS1 in Mouse Brain Tissue using Polyclonal Antibody to KH Domain Containing, RNA Binding, Signal Transduction Associated Protein 1 (KHDRBS1)



Western Blotting

Image 2. Detection of Recombinant KHDRBS1, Mouse using Polyclonal Antibody to KH Domain Containing, RNA Binding, Signal Transduction Associated Protein 1 (KHDRBS1)



Immunohistochemistry

Image 3. Detection of KHDRBS1 in Mouse Pancreas Tissue using Polyclonal Antibody to KH Domain Containing, RNA Binding, Signal Transduction Associated Protein 1 (KHDRBS1)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7441811.