

Datasheet for ABIN7444604
anti-DNAJC2 antibody (AA 368-621)

5 Images

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Overview

Quantity:	100 µL
Target:	DNAJC2
Binding Specificity:	AA 368-621
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Zuotin Related Factor 1 (ZRF1)
Immunogen:	Recombinant Zuotin Related Factor 1 (ZRF1) corresponding to Asp368~Lys621
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ZRF1. It has been selected for its ability to recognize ZRF1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

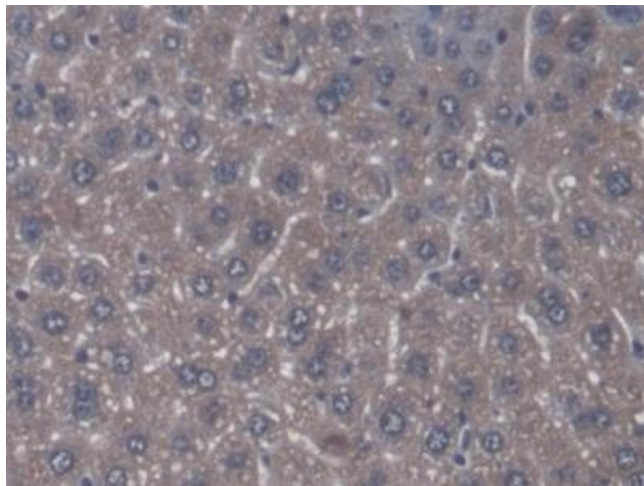
Target:	DNAJC2
Alternative Name:	Zuotin Related Factor 1 (DNAJC2 Products)
Background:	MPP11, DNAJC2, MPHOSPH11, ZUO1, DnaJ(Hsp40)Homolog,Subfamily C,Member 2, M-phase phosphoprotein 11, DnaJ homolog subfamily C member 2, N-terminally processed
Pathways:	Chromatin Binding

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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

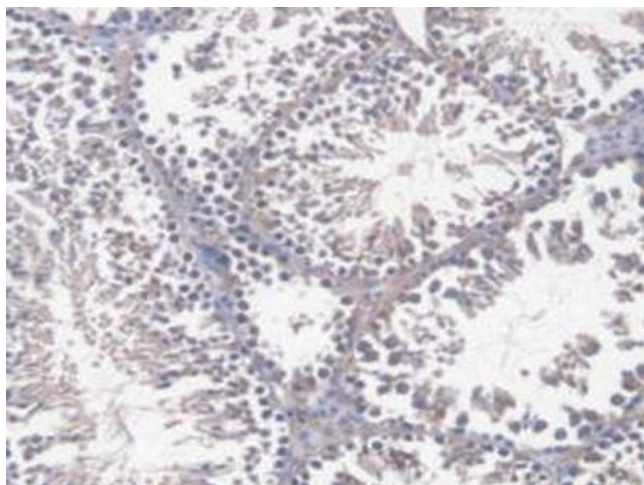
Handling

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



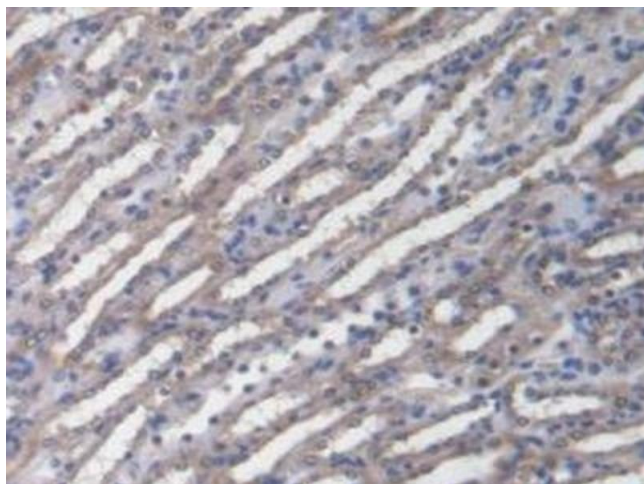
Immunohistochemistry

Image 1. Detection of ZRF1 in Mouse Liver Tissue using Polyclonal Antibody to Zuotin Related Factor 1 (ZRF1)



Immunohistochemistry

Image 2. Detection of ZRF1 in Mouse Testis Tissue using Polyclonal Antibody to Zuotin Related Factor 1 (ZRF1)



Immunohistochemistry

Image 3. Detection of ZRF1 in Mouse Kidney Tissue using Polyclonal Antibody to Zuotin Related Factor 1 (ZRF1)

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7444604.