

## Datasheet for ABIN7639990 **anti-DNAJC4 antibody**



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### Overview

Quantity:	100 µL
Target:	DNAJC4 (HSPF2)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)

### Product Details

Purpose:	Polyclonal Antibody to Heat Shock 40kDa Protein 2 (HSPF2)
Immunogen:	RPG165Hu01Recombinant Heat Shock 40kDa Protein 2 (HSPF2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HSPF2. It has been selected for its ability to recognize HSPF2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	DNAJC4 (HSPF2)
Alternative Name:	HSPF2 ( <a href="#">HSPF2 Products</a> )

## Target Details

Background: DNAJC4, MCG18, HSP-F2, DnaJ(Hsp40)Homolog,Subfamily C,Member 4, DnaJ-like protein  
HSPF2, Multiple endocrine neoplasia type 1 candidate protein number 18

UniProt: [Q9NNZ3](#)

## 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

Concentration: 0.5 mg/mL

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.