

Datasheet for ABIN7307740

**anti-DNAJB6 antibody****3** Images[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	DNAJB6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJB6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

## Product Details

Purpose:	Rabbit polyclonal antibody to DNAJB6
Immunogen:	Recombinant full length protein of human DNAJB6
Specificity:	Recognizes endogenous levels of DNAJB6 protein.
Characteristics:	Rabbit polyclonal antibody to DNAJB6
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	DNAJB6
Alternative Name:	DNAJB6 ( <a href="#">DNAJB6 Products</a> )
Background:	HSJ2, MRJ, MSJ1, DnaJ homolog subfamily B member 6, HHDJ1, Heat shock protein J2, HSJ-

## Target Details

	2, MRJ, MSJ-1
Gene ID:	10049, 23950, 362293
UniProt:	<a href="#">O75190</a> , <a href="#">O54946</a> , <a href="#">Q6AYU3</a>

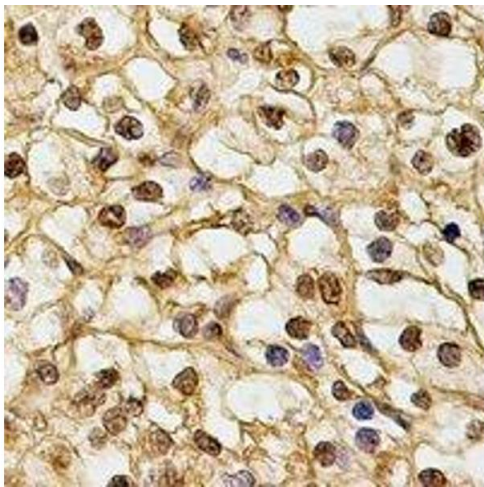
## Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

## Handling

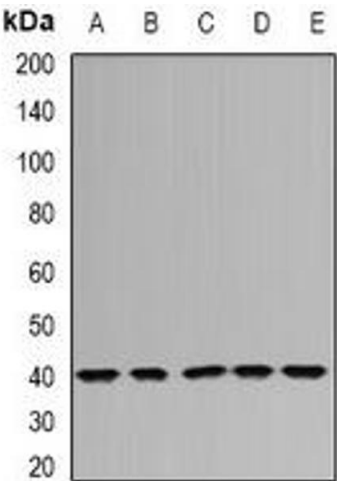
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of DNAJB6 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the



#### Western Blotting

**Image 2.** Western blot analysis of DNAJB6 expression in MCF7 (A), Jurkat (B), HeLa (C), mouse testis (D), rat brain (E) whole cell lysates.



#### Immunofluorescence

**Image 3.** Immunofluorescent analysis of DNAJB6 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody