

Datasheet for ABIN761013  
**anti-DNAJB4 antibody (AA 151-250) (FITC)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	DNAJB4
Binding Specificity:	AA 151-250
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJB4 antibody is conjugated to FITC
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DNAJB4/HSP40 homolog
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	DNAJB4
Alternative Name:	HSP40 homolog ( <a href="#">DNAJB4 Products</a> )

## Target Details

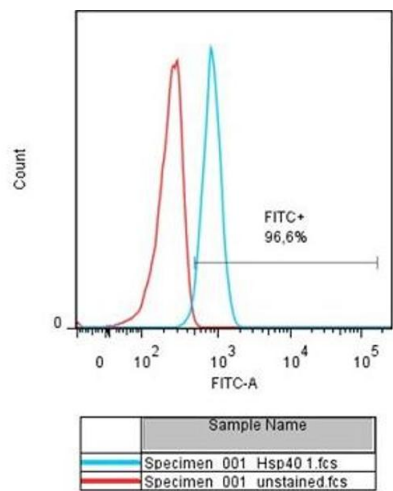
Background:	Synonyms: DjB4, HLJ1, DNAJW, DnaJ homolog subfamily B member 4, Heat shock 40 kDa protein 1 homolog, HSP40 homolog, Heat shock protein 40 homolog, Human liver DnaJ-like protein, DNAJB4  Background: DNAJB4 belongs to the evolutionarily conserved DNAJ/HSP40 protein family. For background information on the DNAJ family, see MIM 608375.[supplied by OMIM, Mar 2008]
Gene ID:	11080
UniProt:	<a href="#">Q9UDY4</a>

## Application Details

Application Notes:	FCM 1:20-100 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



Flow Cytometry

**Image 1.** This image has been kindly submitted by Tübingen Ageing and Tumour Immunology Group (TATI), Centre for Medical Research (ZMF), University of Tübingen Medical School [www.tati-group.de](http://www.tati-group.de) via our distributor Biozol. Human Melanoma cell line, EST02, was stained with Rabbit Anti-HSP40 homolog Polyclonal Antibody, FITC Conjugated (ABIN761013) at 1:50 for 30 minutes, on ice.