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Datasheet for ABIN7469320  
**anti-DNAJA1 antibody**

### Overview

Quantity:	100 µL
Target:	DNAJA1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJA1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human HDJ2. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	DNAJA1
Alternative Name:	HDJ2 ( <a href="#">DNAJA1 Products</a> )
Background:	DnaJ heat shock protein family (Hsp40) member A1 , DJ-2 , DjA1 , HDJ2 , HSDJ , HSJ-2 , HSJ2 , HSPF4 , NEDD7 , hDJ-2

## Target Details

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Molecular Weight:	45 kDa
Gene ID:	3301
UniProt:	<a href="#">P31689</a>
Pathways:	<a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a>

## Application Details

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Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Jurkat , Raji , THP-1 , HL-60
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS ( pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.