

# Datasheet for ABIN928733 anti-DNAJA1 antibody (N-Term)

# 1 Image



Overview	
Quantity:	100 μL
Target:	DNAJA1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJA1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	Dnaja1 antibody was raised in rabbit using the N terminal of Dnaja1 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

### **Target Details**

Target:	DNAJA1
Alternative Name:	Dnaja1 (DNAJA1 Products)
Background:	Dnaja1 is a co-chaperone of Hsc70. Dnaja1 seems to play a role in protein import into
	mitochondria. Synonyms: Polyclonal Dnaja1 antibody, Anti-Dnaja1 antibody, DnaJ, Hsp40
	homolog, subfamily A, member 1 antibody, Hsj2 antibody, Nedd7 antibody.

#### **Target Details**

Pathways:	Intracellular Steroid Hormone	Receptor Signaling Pathway

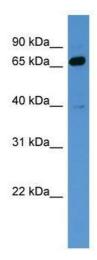
## **Application Details**

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	Dnaja1 Blocking Peptide, catalog no. 33R-10076, is also available for use as a blocking control in assays to test for specificity of this Dnaja1 antibody
Restrictions:	For Research Use only

#### Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

#### Images



#### **Western Blotting**

**Image 1.** Dnaja1 antibody used at 0.2-1 ug/ml to detect target protein.