

Datasheet for ABIN6242850
anti-DNAJA1 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	DNAJA1
Binding Specificity:	AA 379-414, C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJA1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This DNAJA1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 379-414 amino acids from the C-terminal region of human DNAJA1.
Clone:	RB49806
Isotype:	Ig Fraction
Predicted Reactivity:	B
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	DNAJA1
Alternative Name:	DNAJA1 (DNAJA1 Products)

Target Details

Background:	Co-chaperone of Hsc70. Seems to play a role in protein import into mitochondria.
Molecular Weight:	44868
UniProt:	P31689
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway

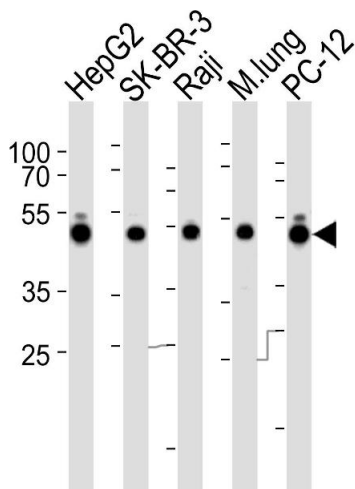
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysates from HepG2, SK-BR-3, Raji cell line, mouse lung tissue lysate and rat PC-12 cell line (from left to right), using DNAJA1 Antibody (C-term) (ABIN6242850 and ABIN6577522). (ABIN6242850 and ABIN6577522) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysates at 35 µg per lane.