

## Catalog #: 5407

## Aliases

DNAJA2; DnaJ Heat Shock Protein Family (Hsp40) Member A2; HIRIP4; CPR3; DNAJ; DNJ3; Cell Cycle Progression Restoration Gene 3 Protein; DnaJ (Hsp40) Homolog, Subfamily A, Member 2; DnaJ Homolog Subfamily A Member; Renal Carcinoma Antigen NY-REN-14; Cell Cycle Progression 3 Protein; HIRA Interacting Protein 4; HIRA-Interacting Protein 4; PRO3015; DJA2; RDJ2; Dnj3; DJ3; Dj3

## Background

Gene Name: DNAJA2

NCBI Gene Entry: [10294](#)

UniProt Entry: [O60884](#)

## Application Information

Molecular Weight: Predicted, 46 kDa; observed, 46 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB1365

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

## Immunogen

Recombinant protein of human SUMO1

## Isotype

Mouse IgG1

## Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## Storage

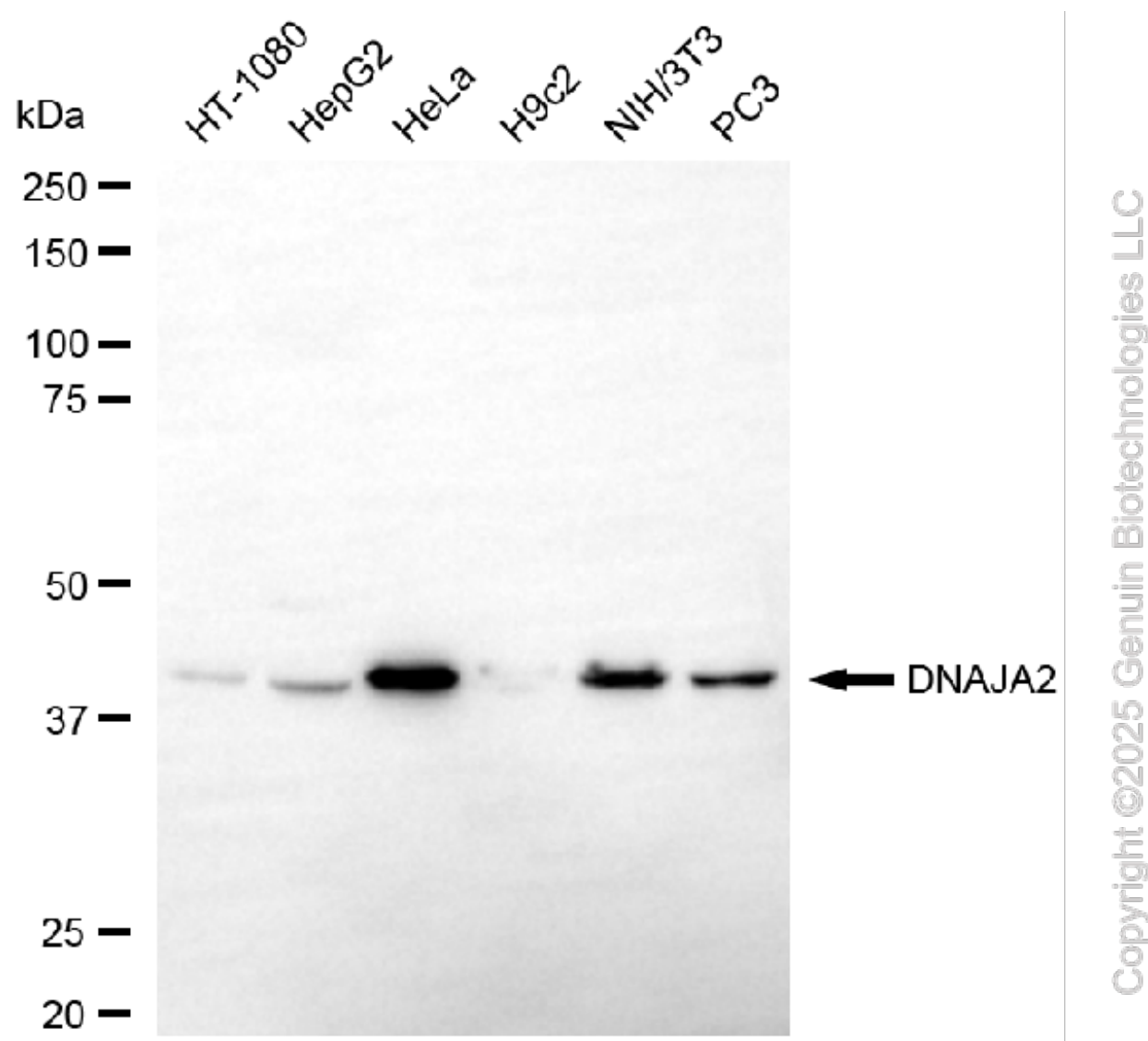
Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,500

**Note:** This product is for research use only.

## Validation Data



Western blotting analysis using anti-DNAJA2 antibody (Cat#5407). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-DNAJA2 antibody (Cat#5407, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

## SUPPORT

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## ORDERS

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