

# KD-Validated Anti-Albumin Recombinant Rabbit Monoclonal Antibody



**Catalog #: 68410**

## Aliases

ALB; Albumin; Serum Albumin; PRO0883; PRO0903; PRO1341; FDAHT; HSA

## Background

Gene Name: ALB

NCBI Gene Entry: [213](#)

UniProt Entry: [P02768](#)

## Application Information

Molecular Weight: Predicted, 69 kDa, observed, 69 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 23GB1680

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

## Immunogen

A synthesized peptide derived from Cow Bovine Serum Albumin

## Isotype

Rabbit IgG

## 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): 1:1,000-1:5,000

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

## Validation Data

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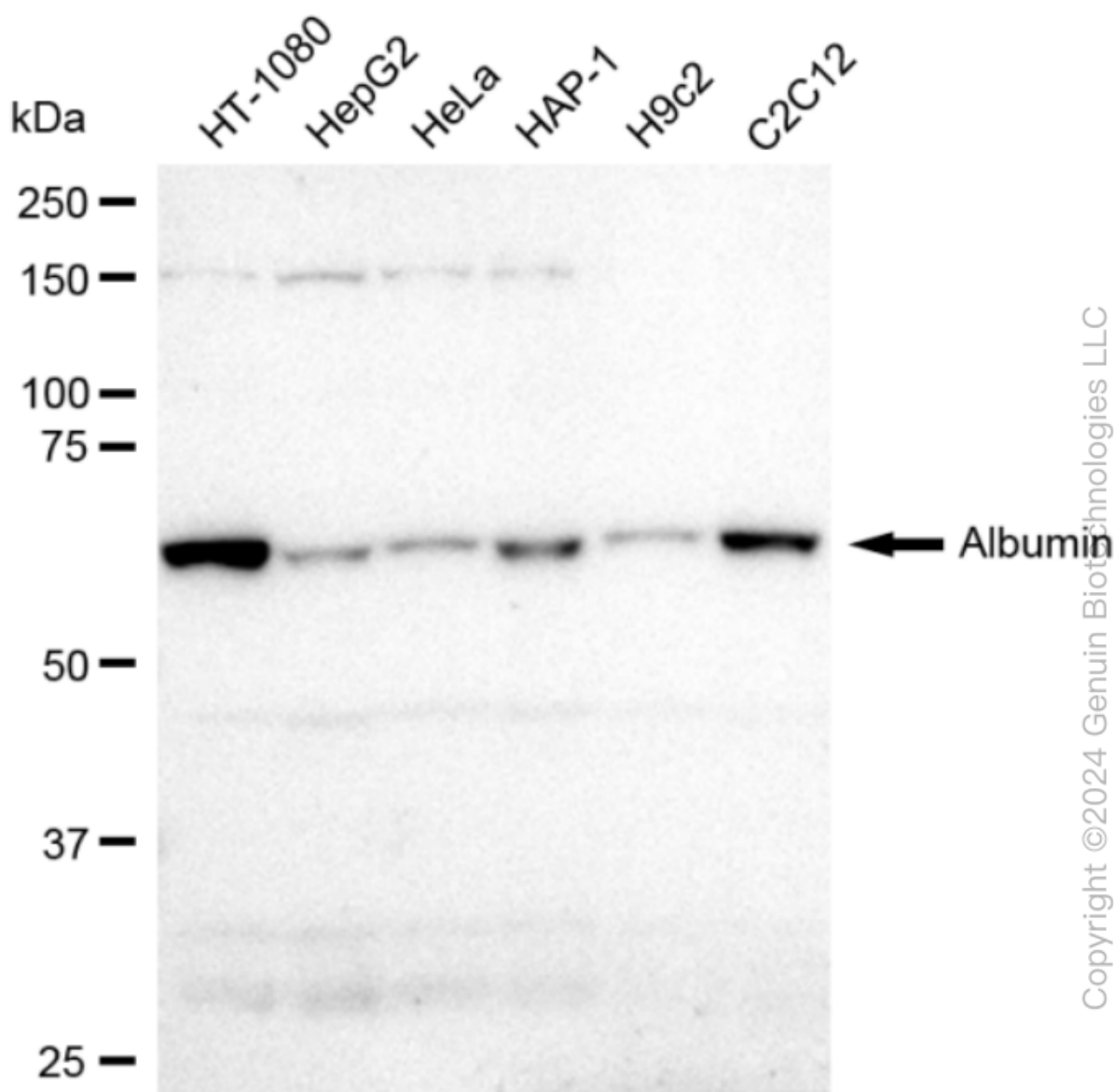
### SUPPORT

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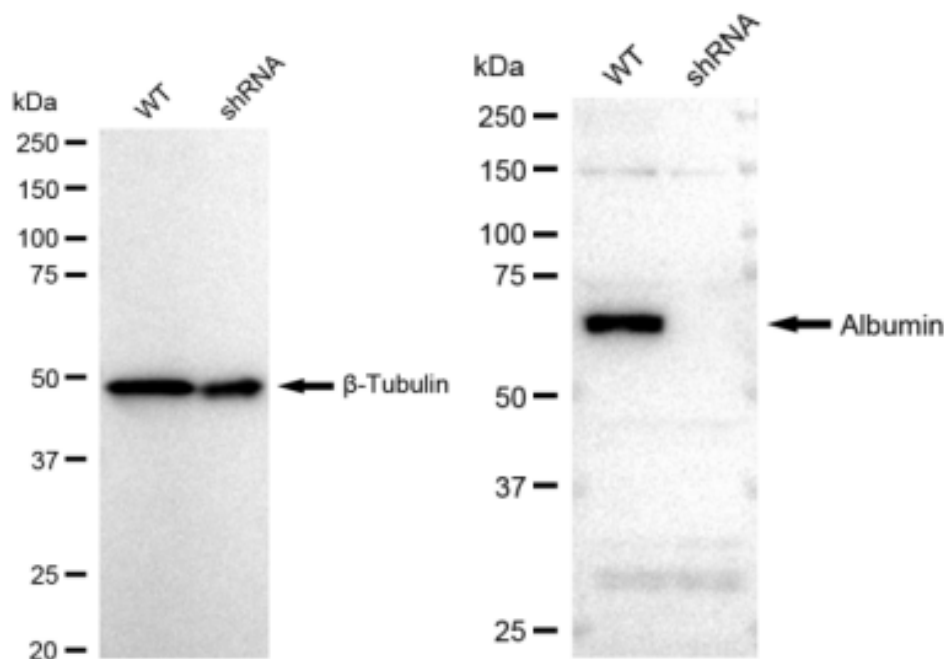
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Western blotting analysis using anti-Albumin antibody (Cat#68410). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-Albumin antibody (Cat#68410, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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Western blotting analysis using anti-Albumin antibody (Cat#68410). Albumin expression in wild type (WT) and Albumin shRNA knockdown (KD) HeLa cells with 30  $\mu$ g of total cell lysates.  $\beta$ -Tubulin serves as a loading control. The blot was incubated with anti-Albumin antibody (Cat#68410, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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