

Albumin Rabbit mAb (AR1301)

Key Features

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Applications: WB,IHC,IF,IP,ELISA

Isotype: IgG,Kappa

MW: 69kD (Calculated)

69kD (Observed)

Recommended Dilution Ratios

IHC: 1:500-2000

WB: 1:2000-10000

IF: 1:200-1000

ELISA: 1:5000-20000

IP: 1:50-200

Storage -15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality Monoclonal

Immunogen Information

Specificity Endogenous

Target Information

Gene name ALB

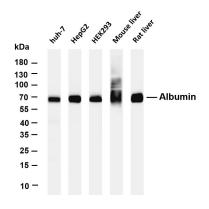
Protein Name ALB(Albumin)

| Organism | Gene ID | UniProt ID |
|----------|---------|------------|
| Human | 213 | P02768 |
| Mouse | | P07724 |
| Rat | | P02770 |

Cellular Localization Secreted

Tissue specificity Plasma

Validation Data

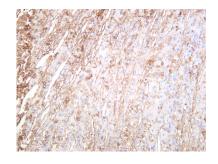


Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Albumin antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

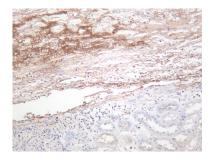
Lane 1: huh-7
Lane 2: HepG2
Lane 3: HEK293
Lane 4: Mouse liver

Lane 5: Rat liver

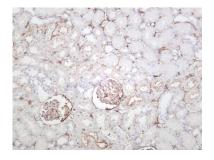
Predicted band size: 69kDa Observed band size: 69kDa



Human hepatocellular carcinoma was stained with anti-Albumin rabbit antibody



Human kidney was stained with anti-Albumin rabbit antibody



Rat kidney was stained with anti-Albumin rabbit antibody

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