

A0501

Leader in Biomolecular Solutions for Life Science



## EXOSC7 Rabbit mAb

Catalog No.: A0501

Recombinant

### Basic Information

#### Observed MW

37kDa

#### Calculated MW

32kDa

#### Category

SMab Recombinant Monoclonal  
Antibody

#### Applications

WB,ELISA

#### Cross-Reactivity

Human,Mouse

#### CloneNo number

ARC2510

### Background

Predicted to enable 3'-5'-exoribonuclease activity and RNA binding activity. Predicted to be involved in RNA metabolic process. Part of exosome (RNase complex).

### Recommended Dilutions

WB 1:500 - 1:1000

### Immunogen Information

#### Gene ID

23016

#### Swiss Prot

Q15024

#### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human EXOSC7 (Q15024).

#### Synonyms

p8; EAP1; RRP42; Rrp42p; hRrp42p; EXOSC7

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

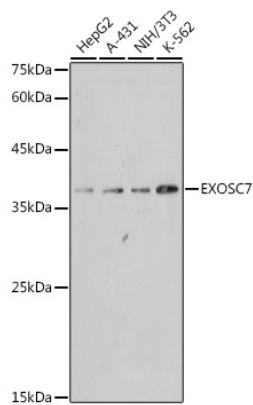
Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

## Validation Data



Western blot analysis of extracts of various cell lines, using EXOSC7 antibody (A0501) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.