

A4507

Leader in Biomolecular Solutions for Life Science



## EXOSC8 Rabbit pAb

Catalog No.: A4507

### Basic Information

**Observed MW**

35kDa

**Calculated MW**

30kDa

**Category**

Polyclonal Antibody

**Applications**

WB, ELISA

**Cross-Reactivity**

Human

### Background

This gene encodes a 3'-5' exoribonuclease that specifically interacts with mRNAs containing AU-rich elements. The encoded protein is part of the exosome complex that is important for the degradation of numerous RNA species. A pseudogene of this gene is found on chromosome 6.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

**Gene ID**

11340

**Swiss Prot**

Q96B26

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-276 of human EXOSC8 (NP\_852480.1).

**Synonyms**

p9; CIP3; EAP2; OIP2; PCH1C; RRP43; Rrp43p; bA421P11.3; EXOSC8

### Contact



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

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

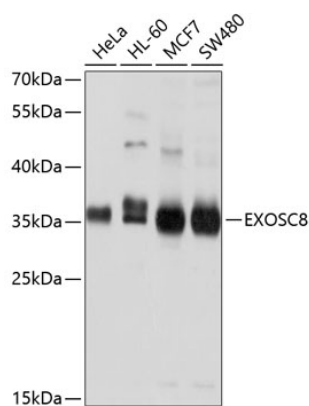
Affinity purification

**Storage**

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data



Western blot analysis of extracts of various cell lines, using EXOSC8 antibody (A4507) 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: 1s.