

A9689

Leader in Biomolecular Solutions for Life Science



EXOSC7 Rabbit pAb

Catalog No.: A9689

Basic Information

Observed MW

37kDa

Calculated MW

32kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

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 1:200 - 1:2000

Immunogen Information

Gene ID

23016

Swiss Prot

Q15024

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-291 of human EXOSC7 (NP_055819.2).

Synonyms

p8; EAP1; RRP42; Rrp42p; hRrp42p; EXOSC7

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

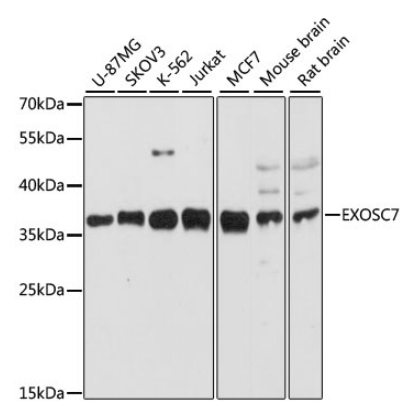
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using EXOSC7 Rabbit pAb (A9689) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.