

EXOSC10 Rabbit pAb

Catalog No.: A17519

Basic Information

Observed MW

110kDa

Calculated MW

101kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables 3'-5'-exoribonuclease activity. Involved in several processes, including RNA catabolic process; maturation of 5.8S rRNA; and negative regulation of telomere maintenance via telomerase. Located in cytosol; nuclear lumen; and transcriptionally active chromatin. Part of nuclear exosome (RNase complex).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

5394

Swiss Prot

Q01780

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 586-885 of human EXOSC10 (NP_001001998.1).

Synonyms

p2; p3; p4; RRP6; PMSCL; Rrp6p; PM-ScI; PMSCL2; PM/ScI-100; EXOSC10

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

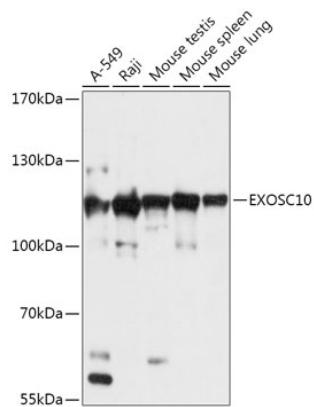
Affinity purification

Storage

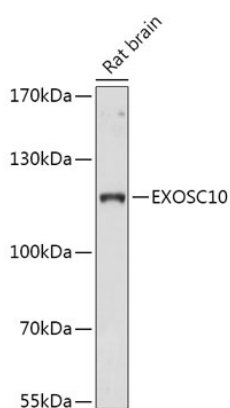
Store at -20°C. Avoid freeze / thaw cycles.

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

Validation Data



Western blot analysis of various lysates using EXOSC10 Rabbit pAb (A17519) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 10s.



Western blot analysis of lysates from Rat brain, using EXOSC10 Rabbit pAb (A17519) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.