

A9147

Leader in Biomolecular Solutions for Life Science



EXOSC4 Rabbit pAb

Catalog No.: A9147

Basic Information

Observed MW

26kDa

Calculated MW

26kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Rat

Background

Enables mRNA 3'-UTR AU-rich region binding activity. Involved in nucleic acid metabolic process and positive regulation of cell growth. Acts upstream of or within defense response to virus. Located in cytosol; nucleoplasm; and transcriptionally active chromatin. Part of exosome (RNase complex).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

54512

Swiss Prot

Q9NPD3

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-245 of human EXOSC4 (NP_061910.1).

Synonyms

SKI6; p12A; RRP41; Ski6p; RRP41A; Rrp41p; hRrp41p; EXOSC4

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

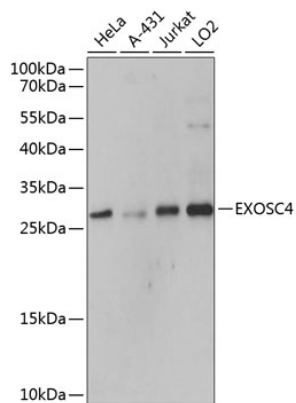
Affinity purification

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 EXOSC4 Rabbit pAb (A9147) at 1:3000 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: 30s.