

LSM10 Rabbit pAb

Catalog No.: A16586

Basic Information

Observed MW

14kDa

Calculated MW

14kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Rat

Background

Enables U7 snRNA binding activity. Involved in positive regulation of G1/S transition of mitotic cell cycle. Located in Cajal body. Part of U7 snRNP.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

84967

Swiss Prot

Q969L4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-123 of human LSM10 (NP_116270.1).

Synonyms

MST074; MSTP074; LSM10

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

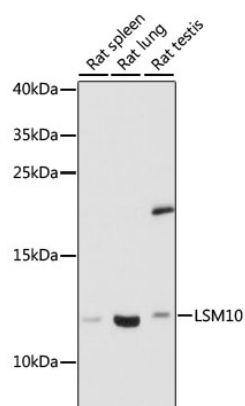
Affinity purification

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 LSM10 Rabbit pAb (A16586) 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: 30s.