

A16544

Leader in Biomolecular Solutions for Life Science



LIN7C Rabbit pAb

Catalog No.: A16544

Basic Information

Observed MW

25kDa

Calculated MW

22kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables L27 domain binding activity and cytoskeletal protein binding activity. Involved in morphogenesis of an epithelial sheet. Located in cell-cell junction; cytoplasm; and plasma membrane. Part of MPP7-DLG1-LIN7 complex.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

55327

Swiss Prot

Q9NUP9

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MALS3; VELI3; LIN-7C; MALS-3; LIN-7-C; LIN7C

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

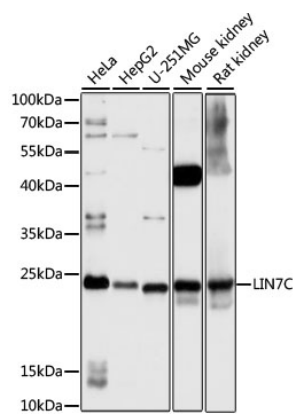
Affinity purification

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 LIN7C Rabbit pAb (A16544) at 1:1000 dilution.
Secondary antibody: HRP-conjugated 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: 3s.