Leader in Biomolecular Solutions for Life Science

MYMK Rabbit pAb

Catalog No.: A18158 1 Publications



Basic Information

Observed MW

27kDa

Calculated MW

25kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse,Rat

Background

Involved in myoblast fusion. Located in plasma membrane. Implicated in Carey-Fineman-Ziter syndrome.

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 IDSwiss Prot
389827
A6NI61

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

TMEM8C; TMEM226; MYOMAKER; MYMK

Contact

www.abclonal.com

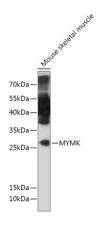
Product Information

SourceIsotypePurificationRabbitIgGAffinity 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 lysates from Mouse skeletal muscle, using MYMK Rabbit pAb (A18158) 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: 60s.