

MYL7 Rabbit pAb

Catalog No.: A4905

Basic Information

Observed MW

19kDa

Calculated MW

19kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse

Background

Predicted to enable calcium ion binding activity. Located in A band.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

58498

Swiss Prot

Q01449

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-175 of human MYL7 (NP_067046.1).

Synonyms

MYL2A; MYLC2A; MYL7

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

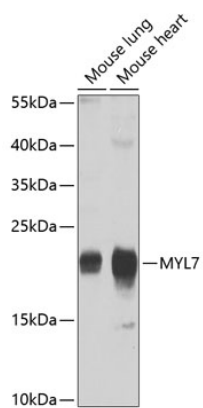
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using MYL7 antibody (A4905) 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: 90s.