Phospho-MYL9-T18/S19 Rabbit Polyclonal Antibody

CABP0955

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

19kDa

Calculated MW:

13kDa/19kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:
WB 1:500 - 1:2000 IHC 1:50 - 1:200

Source:
Rabbit

Isotype:
IgG

Purification:
Affinity purification

Protein Background

Myosin, a structural component of muscle, consists of two heavy chains and four light chains. The protein encoded by this gene is a myosin light chain that may regulate muscle contraction by modulating the ATPase activity of myosin heads. The encoded protein binds calcium and is activated by myosin light chain kinase. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen information

Gene ID:
10398

Uniprot
P24844

Synonyms:
MYL9; LC20; MLC-2C; MLC2; MRLC1; MYRL2

Immunogen:
A synthetic phosphorylated peptide around of human Phospho-MYL9-T18/S19.

Storage:
Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

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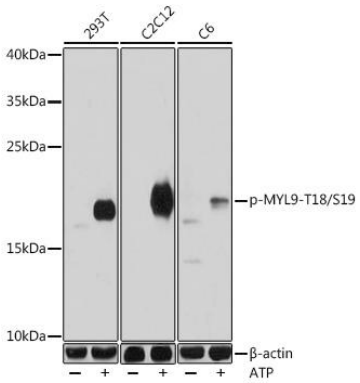
Product Images



Western blot - Phospho-MYL9-T18/S19 Rabbit pAb (CABP0955)

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