

MYL2 Rabbit Polyclonal Antibody

Cat:AWA43420

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

19 kDa

Clonality:

Polyclonal

Isotype:

IgG

Concentration:

1mg/ml

Other Names:

MLC 2; MLC-2; MYL2; MLC 2v; MLC2v; MLC-2v; MLC-2s/v; MLC2; MLC2V; Myosin Light Chain 2; Myosin Light Chain 2/MLC-2V; CMH10; MFM12; MYL2

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

Applications

WB 1:500-1:2000

IHC-P 1:100-1:300

ELISA 1:2000-1:20000

Immunogen Information

Gene Name

MYL2

Protein Name

Myosin regulatory light chain 2, ventricular/cardiac muscle isoform

Gene ID

4633 (Human)

17906 (Mouse)

363925 (Rat)

SwissPro

P10916 (Human)

P51667 (Mouse)

P08733 (Rat)

Subcellular Location

Cytoplasm, myofibril, sarcomere, A band.

Immunogen

Synthesized peptide derived from human MYL2. AA range: 91-140.

Specificity:

MYL2 Polyclonal Antibody detects endogenous levels of MYL2 protein.