

Anti-MYL6 antibody



Description Rabbit polyclonal to MYL6.

Model STJ94302

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Immunogen Synthesized peptide derived from human MYL6.

Immunogen Region Internal

Gene ID 4637

Gene Symbol MYL6

Dilution range WB 1:500-1:2000ELISA 1:5000

Specificity MYL6 Polyclonal Antibody detects endogenous levels of MYL6 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Myosin light polypeptide 6 17 kDa myosin light chain LC17 Myosin light

chain 3 MLC-3 Myosin light chain alkali 3 Myosin light chain A3 Smooth

muscle and nonmuscle myosin light chain alkali 6

Molecular Weight 17 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:7587OMIM:609931</u>

Alternative Names Myosin light polypeptide 6 17 kDa myosin light chain LC17 Myosin light

chain 3 MLC-3 Myosin light chain alkali 3 Myosin light chain A3 Smooth

muscle and nonmuscle myosin light chain alkali 6

Function Regulatory light chain of myosin. Does not bind calcium.

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