

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MYL7 Antibody

Catalog Number: C20920

Reactivity: Human, Mouse, Rat, Monkey

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human MYL7. AA range:111-160

Concentration: 1 mg/ml

Gene Name: MYL7

Protein Name: Myosin regulatory light chain 2 atrial isoform

Other Name: MYL7; MYL2A; MYLC2A; Myosin regulatory light chain 2; atrial isoform;

MLC-2a; MLC2a; Myosin light chain 2a; Myosin regulatory light chain 7

Human Swiss Prot No.: Q01449

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

azide.

Specificity: MYL7 Polyclonal Antibody detects endogenous levels of MYL7 protein.

Storage and Stability: -20°C/1 year