

Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145

www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: MYL4 Antibody

Catalog Number: C44877

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: WB 1:500-2000 ELISA 1:5000-20000

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from human protein . at AA range: 1-80

Concentration: 1 mg/ml

Gene Name: MYL4 MLC1 PRO1957

Protein Name: Myosin light chain 4 (Myosin light chain 1, embryonic muscle/atrial

isoform) (Myosin light chain alkali GT-1 isoform)

Other Name:

Human Swiss Prot No.: P12829

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

Specificity: MYL4 Polyclonal Antibody detects endogenous levels of protein.

Storage and Stability: -20°C/1 year