

Product datasheet for TA398623

OriGene Technologies, Inc.

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Myosin Light Chain 2 (MYL2) Rabbit Monoclonal Antibody [Clone ID: RM484]

Product data:

Product Type: Primary Antibodies

Clone Name: RM484

Applications: WB

Recommended Dilution: WB: 1:1000 - 1:2000 dilution

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

Immunogen: A phospho-peptide corresponding to human Phospho-Myl2 (Ser19)

Specificity: This antibody reacts to Myl2 (Myosin Light Chain 2v) only when phosphorylated at Ser19.

There is no cross-reactivity to Myl2 that is not phosphorylated. This antibody reacts to

human, mouse or rat Phospho-Myl2 (Ser19).

Formulation: 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Concentration: N/A - lot specific

Purification: Protein A affinity purified from an animal origin-free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: myosin light chain 2

Database Link: Entrez Gene 4633 Human

P10916

Synonyms: CMH10; DKFZp779C0562; MLC-2; MLC-2v; MLC2

