

Manufacturer/Supplier:

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Product name: Rabbit anti-MYL9 Antibody

Catalog: DL94113A

Synonyms: MYL9; MLC2; MRLC1; MYRL2; Myosin

regulatory light polypeptide 9; 20 kDa myosin light

chain; LC20; MLC-2C; Myosin RLC; Myosin regulatory light chain 2, smooth muscle isoform; Myosin regulatory light chain 9; Myosin regulatory

light chain MRLC1; MYL12A; MLC

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human

MYL9. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Application: WB, IF/IC

Human, Mouse, Rat, Bovine, Pig

Dilution: WB (1/500 - 1/1000), **Clonality:** Polyclonal

IF/IC (1/100 - 1/500)

Entrez Gene: 98932/296313

P24844; P19105/Q9CQ19/Q64122 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

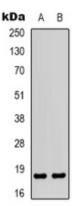
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

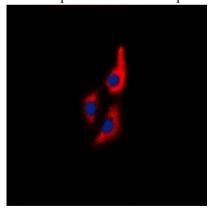
Western blot analysis of MYL9 expression in Jurkat (A), COLO205 (B) whole cell lysates.





IF/ICC description:

Immunofluorescent analysis of MYL9 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:



Store at -20°C. Avoid repeated freeze / thaw cycles.