

Product datasheet for TA366372S

myosin light chain 1 (MYL1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human MYL1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: myosin light chain 1

Database Link: Entrez Gene 4632 Human

P05976

Background: Myosin is a hexameric ATPase cellular motor protein. It is composed of two heavy chains, two

nonphosphorylatable alkali light chains, and two phosphorylatable regulatory light chains. This gene encodes a myosin alkali light chain expressed in fast skeletal muscle. Two

transcript variants have been identified for this gene.

Synonyms: MLC1F; MLC3F



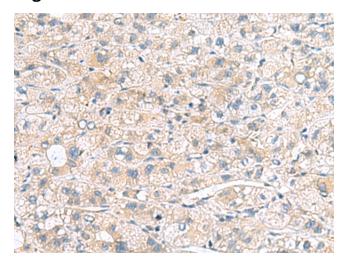
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

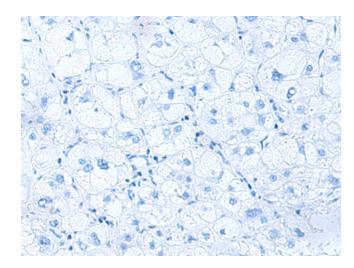
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

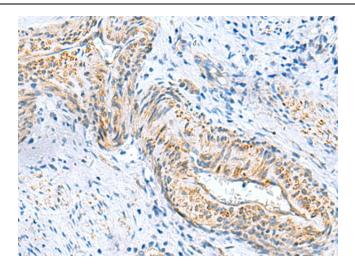


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366372] (MYL1 Antibody) at dilution 1/75 (Original magnification: ×200)

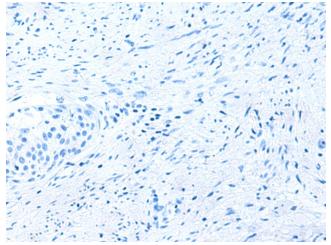


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366372] (MYL1 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA366372] (MYL1 Antibody) at dilution 1/75 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA366372] (MYL1 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification: ×200)