

Product datasheet for TA337450

MYLC2PL (MYL10) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-MYL10 antibody is: synthetic peptide directed towards the N-

terminal region of Human MYL10. Synthetic peptide located within the following region:

ARKRAEGTASSNVFSMFDQSQIQEFKESLALSPRLERNGMISAHCNLCLT

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 25 kDa

Gene Name: myosin light chain 10

Database Link: NP 612412

Entrez Gene 93408 Human

Q9BUA6

Background: The function of this protein remains unknown.

Synonyms: MYLC2PL; PLRLC

Note: Immunogen Sequence Homology: Human: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Mouse: 93%;

Bovine: 86%; Guinea pig: 86%



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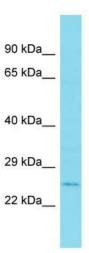
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Protein Pathways:

Focal adhesion, Leukocyte transendothelial migration, Regulation of actin cytoskeleton, Tight junction

Product images:



Host: Rabbit

Target Name: MYL10

Sample Tissue: 721_B Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: MYL10; Sample Tissue: 721_B Whole Cell lysates; Antibody Dilution: 1.0 ug/ml; MYL10 is supported by BioGPS gene expression data to be expressed in

721_B