

Product datasheet for TA338205

Product data:

Product Type: Primary Antibodies

MYH13 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-MYH13 antibody is: synthetic peptide directed towards the C-

terminal region of Human MYH13. Synthetic peptide located within the following region:

AEEDHKNILRLQDLVDKLQAKVKSYKRQAEEAEEQANTQLSRCRRVQHEL

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: 213 kDa

Gene Name: myosin, heavy chain 13, skeletal muscle

Database Link: NP 003793

Entrez Gene 8735 Human

Q9UKX3

Background: MYH13 is a muscle contraction.

Synonyms: MyHC-eo; MyHC-IIL

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Protein Pathways: Tight junction, Viral myocarditis



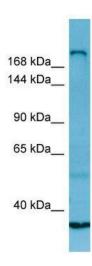
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Product images:



WB Suggested Anti-MYH13 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Lung