

## **Anti-MYOD1 Antibody (A97396)**

#### Specifications:

Name: Anti-MYOD1 Antibody

Description: Rabbit polyclonal antibody to MYOD1.

Applications: WB, ELISA

Recommended Dilutions: WB: 1:500-1:1000, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from the Internal region of human MYOD1 (amino acids 91-140).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Molecular Weight: 34kDa

Product Form: Liquid

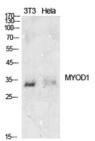
Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

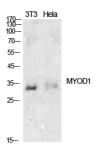


Western blot analysis of extracts from NIH 3T3, Hela cells using Anti-MYOD1 Antibody.



# Anti-MYOD1 Antibody (A97396)

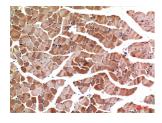
### Images continued:



Western blot analysis of NIH 3T3, Hela cells using Anti-MYOD1 Antibody.



Immunohistochemical analysis of paraffin-embedded rat muscle using Anti-MYOD1 Antibody.



Immunohistochemical analysis of paraffin-embedded mouse muscle using Anti-MYOD1 Antibody.