

Anti-TNNI2 Antibody (R3L81)

Summary

Catalog No. RHE61803

Clone ID R3L81

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications ELISA, FCM, IHC

Target Troponin I, fast-twitch isoform, Troponin I, fast skeletal muscle, TNNI2

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P48788

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

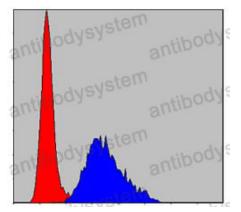
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

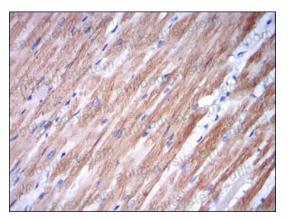


Data Image



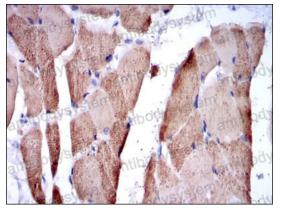
Flow Cytometry

Flow cytometric analysis of NIH/3T3 cells using TNNI2 mouse mAb (blue) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cardiac muscle tissues using TNNI2 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human striated muscle tissues using TNNI2 mouse mAb with DAB staining.

