

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200

Protein Background:

Transcription factor required during cardiovascular development. Plays an important role in the transcriptional program(s) that underlies smooth muscle cell diversity. Binds to the functionally important CEF-1 nuclear protein binding site in the cardiac-specific slow/cardiac troponin C transcriptional enhancer.

Gene ID:

GATA5

Uniprot

Q9BWX5

Synonyms:

Transcription factor GATA-5 (GATA-binding factor 5), GATA5

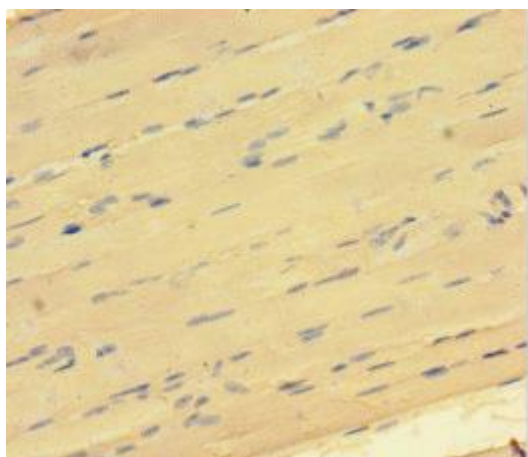
Immunogen:

Recombinant Human Transcription factor GATA-5 protein (336-397AA).

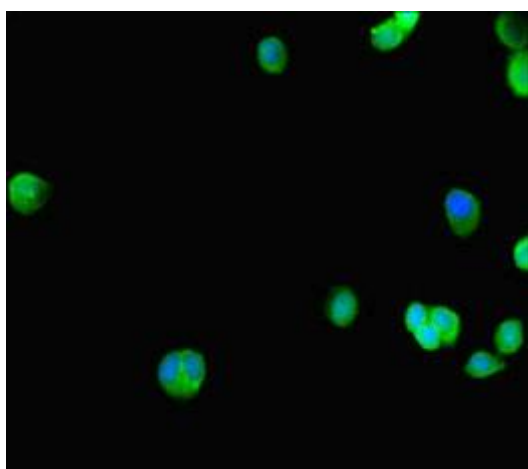
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using PACO47178 at dilution of 1:100.



Immunofluorescent analysis of HepG2 cells using PACO47178 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).