GDF8/Myostatin antibody

Catalog Number: 110924



Product name

GDF8/Myostatin antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

GDF8/Myostatin Rabbit Polyclonal antibody.
Positive IHC detected in human heart tissue,
human oesophagus tissue. Positive WB detected in
mouse heart tissue, mouse liver tissue, PC-3 cells.
Observed molecular weight by Western-blot: 50
kDa

Preparation

This antibody was obtained by immunization of GDF8/Myostatin recombinant protein (Accession Number: NM_005259). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIOUOT

Clonality

Polyclonal

Ig Type

Rabbit IqG

Applications

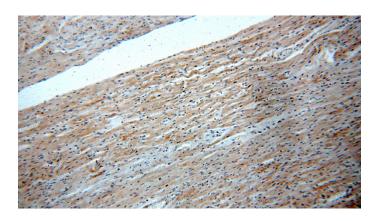
ELISA, IHC, WB

Dilutions

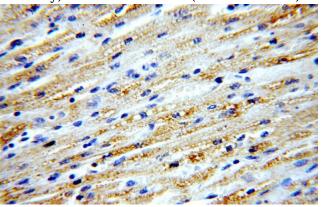
Recommended Dilution:

WB: 1:200-1:2000 IHC: 1:20-1:200

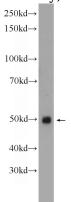
Validations



Immunohistochemical of paraffin-embedded human heart using Catalog No:110924(MSTN antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human heart using Catalog No:110924(MSTN antibody) at dilution of 1:50 (under 40x lens)



mouse heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:110924(MSTN Antibody) at dilution of 1:600