

Anti-MSTN Polyclonal Antibody

Summary

Catalog No. PHA30601

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human MSTN (Leu23-Ser375).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target GDF-8, GDF8, MSTN, Myostatin, Growth/differentiation factor 8

Purification Purified by antigen affinity column.

Accession O14793

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

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

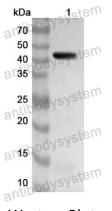
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with MSTN antibody (PHA30601) at 1µg/ml.

Lane 1: PC-3 cell lysate Lane 2: Hela cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μg/mL.

Predict MW: 43 kDa Observed MW: 36 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MSTN antibody (PHA30601) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μg/mL.

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