## Myostatin polyclonal antibody

This antibody is covered by our Worry-Free Guarantee.

**Ordering Information** 

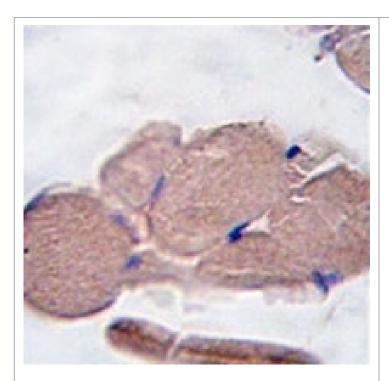
Order Online »

ENZ-ABS906-0200

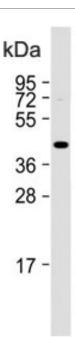
0.2ml

Manuals, SDS & CofA

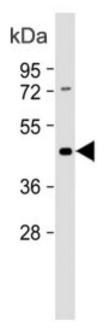
**View Online** »



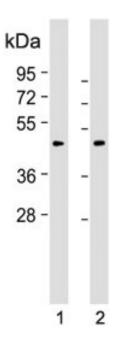
IHC analysis of FFPE human skeletal muscle tissue stained with Myostatin antibody



Western blot testing of human skeletal muscle tissue lysate with Myostatin antibody. Predicted molecular weight ~43 kDa.



Western blot testing of human heart tissue lysate with Myostatin antibody. Predicted molecular weight ~43 kDa.



Western blot testing of human 1) HeLa and 2) K562 cell lysate with Myostatin antibody. Predicted molecular weight ~43 kDa.

kDa	1
95 72 55	Ξ.
36	-
28	-
17	-

Western blot testing of mouse liver tissue lysate with Myostatin antibody. Predicted molecular weight ~43 kDa.

## **Handling & Storage**

**Handling** Aliquot the Myostatin antibody and store frozen at -20°C or colder. Avoid freeze/thaw

cycles.

Long Term Storage -20°C

Shipping Blue Ice

## Regulatory Status RUO - Research Use Only

## **Product Details**

Alternative Name Growth/differentiation factor 8, GDF-8

**Application** ELISA, IHC, WB

**Formulation** Liquid. In 1X PBS, pH 7.4, containing 0.09% sodium azide.

**Host** Rabbit

Immunogen Human myostatin (aa 9-38).

**Isotype** Ig

Purity Detail Purified.

**Recommendation Dilutions/Conditions** Immunohistochemistry (paraffin sections) (1:50)Western

blot (1:1,000)Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be

determined individually for each application.

Species Reactivity Human, Mouse

UniProt ID O14793

Worry-free Guarantee This antibody is covered by our Worry-Free Guarantee



European Sales Office ENZO LIFE SCIENCES (ELS) AG Phone: +41 61 926 8989 infoeu@enzolifesciences.com Belgium, The Netherlands & Luxembourg Phone: +32 3 466 0420 infobe@enzolifesciences.com

France
Phone: +33 472 440 655
infofr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
infode@enzolifesciences.com

UK & Ireland
Phone (UK customers):
0845 601 1488
Phone: +44 1392 825900
infouk@enzolifesciences.com