

## **Data Sheet**

## **HUMAN MYOSTATIN**

## **ANTIBODY, MONOCLONAL**

**Catalog no.:** A 1092.1 / A 1092.2

**Immunogen:** Recombinant Myostatin full-length precursor (aa 1-352)

**Synonyms:** Growth/differentiation factor 8 (GDF-8)

Swiss-Prot No: O14793

**Gene Information:** Gene Name: MSTN, GDF8

GeneID: 2660

**Host:** Mouse Balb/c

Clone no.: 7F

**Isotype:** IgG<sub>2b kappa</sub>

**Matrix:** Cell culture supernatant, Protein G purified, 50 mM TRIS pH 7.4

**Specificity:** Myostatin prodomain

**Contents:**  $10 \mu g / 100 \mu g$  (lyophilized)

Resuspend in 10  $\mu$ l / 100  $\mu$ l aqua bidest.

**Known applications:** ELISA

This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.

**Store at:** 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

**Last updated on:** 16 March 2022

## For research use only

Publishing research using A 1092? Please let us know so that we can cite your publication as a reference.

