

# Anti-GDF8 / Myostatin Reference Antibody (trevogrumab)

Recombinant Antibody Catalog # APR10364

### **Product Information**

**Application** FC, Kinetics, Animal Model

Primary Accession <u>014793</u>

Reactivity Human, Mouse
Clonality Monoclonal

Isotype IgG4
Calculated MW 42750

### **Additional Information**

Target/Specificity GDF8 / Myostatin

**Endotoxin** 

**Conjugation** Unconjugated

Expression system CHO Cell

Format Purified monoclonal antibody supplied in PBS, pH6.0, without

preservative. This antibody is purified through a protein A column.

#### **Protein Information**

Name MSTN

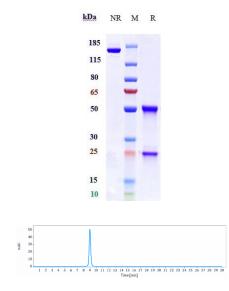
Synonyms GDF8

**Function** Acts specifically as a negative regulator of skeletal muscle growth.

**Cellular Location** Secreted {ECO:0000250 | UniProtKB:O08689}.

## **Images**

Anti-GDF8 / Myostatin Reference Antibody (trevogrumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-GDF8 / Myostatin Reference Antibody (trevogrumab)is more than 96.57% ,determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.