



Rabbit polyclonal IgG to Human Myostatin

Cat. No. RF0022-100

RF0022-100

Product Name.

Rabbit polyclonal Anti-Human Myostatin (GDF8).

Description.

IgG Anti Human Myostatin is developed in rabbit using recombinant Human Myostatin produced in plants. Purified IgG prepared by affinity chromatography on protein G. Purity >98%.

Immunogen.

HHHHHHDFGLDCDEHSTESRCCRYPLTVDFEAFGWDWIAPKRYKANYCSGECEVFV
LQKYPHTHLVHQANPRGSAGPCCTPTKMSPINMLYFNGKEQIIYGKIPAMVVDRCGC
S

Source.

Rabbit.

Clonality.

Polyclonal.

Formulation.

Provided as 0.2 µm sterile filtered solution in phosphate buffered saline. Lyophilized.

Packaging.

100 µg

Reconstitution.

100 µl distilled water to a final concentration of 1 mg/ml

Applications.

- Western Blot: to detect human Myostatin by WB analysis this IgG can be used in a dilution of 1/500. To optimal usage we suggest overnight incubation.
- Neutralization: No data available.

Storage/Stability.

Store at -20°C. For long term storage freezes in working aliquots at -20°C. Repeated freezing and thawing is not recommended.

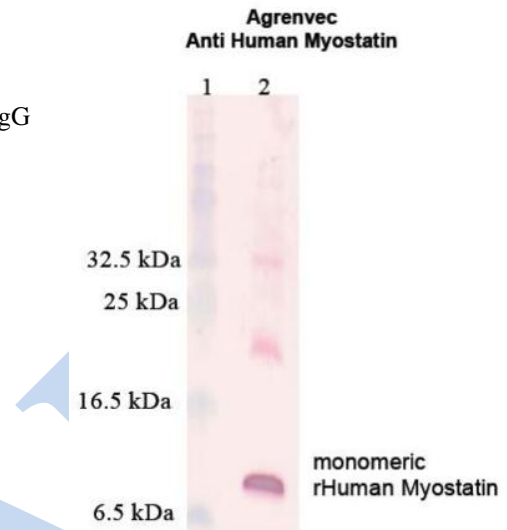
Data

Fig. SDS-PAGE & Western Blot Rabbit IgG Anti-Human Myostatin

The membrane was probed with Agrenvec Myostatin polyclonal IgG 1:500.

Lane 1.-MW marker.

Lane 2.-200 ng of rHuman Myostatin protein.



Where this antibody has not been tested for use in a particular technique this not necessarily excludes its use in such procedures.

Optimal dilution conditions should be determined by the final user.

Due to Agrenvec Immunogen production system, this IgG have no cross reactions with other mammalian proteins.

Bulk sizes are available upon request.

For R+D purposes only. Purchaser must determine the suitability of the product(s) for their particular use.