

## Data Sheet

### HUMAN MYOSTATIN (aa 53-66)

#### ANTIBODY, POLYCLONAL

<b>Catalog no.:</b>	AK3006.1 / AK3006.2
<b>Immunogen:</b>	Synthetic human Myostatin (aa 53-66) KLH-conjugated (QKYPHTHLVHQANP)
<b>Synonyms:</b>	Growth/differentiation factor 8 (GDF-8)
<b>Swiss-Prot No:</b>	O14793
<b>Gene Information:</b>	Gene name: MSTN, GDF8 GeneID: 2660
<b>Host:</b>	Rabbit
<b>Matrix:</b>	Serum
<b>Specificity:</b>	Human Myostatin (aa 53-66)
<b>Contents:</b>	20 µl / 100 µl (lyophilized) Resuspend in 20 µl / 100 µl aqua bidest.
<b>Known applications:</b>	ELISA (1:500), Western Blot (1:100) <small>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.</small>
<b>Store at:</b>	2-8 °C (lyophilized); - 20 °C (dissolved) Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	20 December 2011

**For research use only**

