



## Data Sheet

# PORCINE GROWTH HORMONE (GH)

## ANTIBODY, POLYCLONAL

<b>Catalog no.:</b>	AS1007.1/AS1007.2
<b>Immunogen:</b>	Porcine Growth Hormone
<b>Synonyms:</b>	Somatotropin
<b>Swiss-Prot No:</b>	P01248
<b>Gene Information:</b>	Gene Name: GH1
<b>Host:</b>	Rabbit
<b>Matrix:</b>	Serum
<b>Specificity:</b>	Pig Growth Hormone, no cross reaction with other anterior pituitary hormones
<b>Contents:</b>	20 µl / 100 µl (lyophilized) Resuspend in 20 µl / 100 µl aqua bidest.
<b>Known applications:</b>	RIA (1:60 000) <sup>1</sup> , Western Blot (1:1 000), immunohistochemistry (1:1000) 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.
<b>Store at:</b>	2-8 °C (lyophilized); - 20 °C (dissolved) Repeated thawing and freezing must be avoided
<b>References:</b>	1. Kraetzl WD, Schams D, Brem G (1994). Secretory patterns of porcine growth hormone and insulin-like growth-factor-1 in growing pigs. <i>J Anim Physiol Anim Nutr</i> ; <b>71</b> :1-14.
<b>Last updated on:</b>	31 May 2016

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