



## **PENINSULA LABORATORIES, LLC.**

**A MEMBER OF THE BACHEM GROUP**

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**T-4437**

### **Rabbit anti- $\beta$ -MSH (human) IgG**

Each vial contains 400ug of rabbit IgG in lyophilized form, which was purified from whole serum by protein A column chromatography. Upon reconstitution with 200 $\mu$ l of distilled water, the solution contains 0.1M PBS (pH 7.4) and 0.02% thimerosal.

Lyophilized products are stable for long periods when stored at 2-8°C. It is recommended that the reconstituted material be aliquotted and stored at -20°C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

#### **Cross Reaction:**

<b>Peptide:</b>	<b>%:</b>
$\beta$ -MSH (human)	100
$\beta$ -MSH (monkey)	100
$\beta$ -MSH (porcine)	100
$\alpha$ -MSH (human)	0
$\alpha$ -MSH (salmon)	0
$\gamma$ -MSH (human)	0
ACTH (1-39) (human)	0
$\beta$ -Endorphin (human)	0
Met-Enkephalin	0
LHRH	0