

## PENINSULA LABORATORIES INC.

## MEMBER OF THE BACHEM GROUP

305 OLD COUNTY ROAD, SAN CARLOS, CALIFORNIA 94070 (800) 922-1516 \* (650) 592-5392 \* FAX (650) 595 4071 www.bachem.com

## T-4441 Rabbit anti-γ<sub>2-</sub>MSH 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  $2-8^{\circ}$ C. It is recommended that the reconstituted material be aliquotted and stored at  $-20^{\circ}$ C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

## **Cross Reaction:**

Peptide:	<b>%:</b>
$\gamma_2$ -MSH	100
γ <sub>3</sub> -MSH	.5
$\gamma_1$ -MSH	0.03
α-MSH	0
β-MSH (human)	0
β-Endorphin (human)	0
ACTH (1-39) (human)	0
Met-Enkephalin	0