

## PENINSULA LABORATORIES INC.

#### MEMBER OF THE BACHEM GROUP

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### T-4602

# Rabbit Anti-[Tyr 1]-Adipokinetic Hormone (Locusta migratoria) 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:**

Peptide:	%:
[Tyr <sup>1]-</sup> Adipokinetic Hormone ( <i>Locusta migratoria</i> )	100
Adipokinetic Hormone (Helipthis zea and Manduca exta)	< 0.001
Adipokinetic Hormone (Locusta Migratoria)	< 0.01
Adipokinetic Hormone-G (Grylius bimaculanus)	< 0.01
Substance P	0
CCK (26-33)	0
Endothelin-1 (human, porcine, dog, rat, mouse, bovine)	0