



## **PENINSULA LABORATORIES INC.**

### **MEMBER OF THE BACHEM GROUP**

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### **T-4409**

### **Rabbit anti-Hypocretin (28-66) (mouse, rat) 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 200µl 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>
Hypocretin (28-66) (mouse, rat)	100
Orexin-A (human, bovine, mouse, rat)	100
Orexin A (16-33) (human, bovine, mouse, rat)	0
Hypocretin (70-98) (human)	0
Orexin-B (human)	0
Orexin B (mouse, rat)	0
NPY (human, rat)	0
α-MSH	0
Leptin (human)	0