

## PENINSULA LABORATORIES INC.

## MEMBER OF THE BACHEM GROUP

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## T-4412 Rabbit anti-Hypocretin (70-98) (human) IgG

Each vial contains 400 $\mu$ g 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:	<b>%:</b>
Hypocretin (70-98) (human)	100
Orexin-B (human)	100
Orexin B (mouse, rat)	100
Hypocretin (28-66) (mouse, rat)	0
Orexin-A (human, mouse, rat)	0
NPY (human)	0
α-MSH	0
Leptin (human)	0