



## Peninsula Laboratories International, Inc.

305 Old County Road, San Carlos, CA 94070

Tel: (650) 801-6090

Fax: (650) 595-4071

### T-4076

### Rabbit anti-Orexin B (human) IgG

**Lot: 981580**

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:

Peptide:	%:
Orexin-B (human)	100
Orexin B (mouse, rat)	14.8
Hypocretin (70-98) (human)	9.6
Hypocretin (28-66) (mouse, rat)	0
Orexin-A (human, mouse, rat)	0
NPY (human, rat)	0
α-MSH	0
Leptin (human)	0