

PENINSULA LABORATORIES LLC.

A MEMBER OF THE BACHEM GROUP

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T-4425

Rabbit anti-LHRH (Leutinizing Hormone Releasing Hormone) 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:	%:
LHRH	100
LHRH (lamprey)	0.1
[Des-Gly ¹⁰ , D-Trp ⁶ , Pro-NHEt ⁹]-LHRH	0.1
LHRH (salmon)	0.002
[Des-Gly ¹⁰ , D-Ala ⁶ , Pro-NHEt ⁹]-LHRH	0.001
GnRH Precursor Peptide (14-69) (human)	0
GRF (human)	0
ACTH (1-39) (human)	0
Octreotide	0
Goserelin	0
LHRH (chicken)	0
LHRH (sea bream)	0