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PENINSULA LABORATORIES INC.

MEMBER OF THE BACHEM GROUP

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T-4562 Rabbit anti-[Arg⁸]-Vasopressin 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:	%:
[Arg ⁸]-Vasopressin	100
[[D(CH ₂) ₅ ¹ , D-Ile ² ,Ile ⁴ ,Arg ⁸]-Vasopressin	100
[Arg ⁸]-Vasotocin	100
[Lys ⁸]-Vasopressin	38
[Desamino-Cys ¹ , D-Arg ⁸]-Vasopressin	0.8
Vasopressin	0
Pressinoic Acid	0
ANF (1-28) (human)	0
Oxytocin	0
ACTH (1-39) (human)	0
LHRH	0
Met-Enkephalin	0
PACAP 38 (human, mouse, ovine, porcine, rat)	0
PACAP 27 (human, mouse, ovine, porcine, rat)	0