

PENINSULA LABORATORIES INC.

MEMBER OF THE BACHEM GROUP

305 OLD COUNTY ROAD, SAN CARLOS, CALIFORNIA 94070 (800) 922-1516 * (650) 592-5392 * FAX (650) 595 4071 www.bachem.com

T-4202 Rabbit anti-Brain Natriuretic Peptide (BNP)-32 (porcine) 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:	%:
BNP-32 (porcine)	100
BNP-32 (canine)	100
BNP-26 (porcine)	100
ANF (1-28) (human)	< 0.1
CNP (32-53) (porcine)	< 0.01
BNP-32 (human)	0
BNP-45 (rat)	0
BNP-32 (rat)	0
CNP (1-29) (porcine)	0
Endothelin-1 (human, porcine, dog, rat, mouse, bovine)	0