

PENINSULA LABORATORIES LLC.

A MEMBER OF THE BACHEM GROUP

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T-4022 Rabbit anti-Brain Natriuretic Peptide (BNP)-32 (human) 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 (human)	100
BNP-32 (rat)	.04
BNP-45 (rat)	0
BNP-26 (porcine)	0
ANF (1-28) (human)	0
Endothelin-1 (human, mouse, bovine, dog porcine, rat)	0
Angiotensin II	0
VIP (human, bovine, porcine, rat)	0