PENINSULA LABORATORIES, LLC A MEMBER OF THE BACHEM GROUP

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T-4453 Rabbit anti-Neuropeptide Y (NPY) (bovine, 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 200μ 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:	%:
NPY (porcine)	100
NPY (human, rat)	100
NPY (13-36) (porcine)	100
NPY (16-36) (porcine)	100
NPY (18-36) (porcine)	100
NPY (20-36) (porcine)	100
NPY (22-36) (porcine)	1.5
NPY (26-36) (porcine)	0
PYY (porcine, rat)	100
Pancreatic Polypeptide (human)	1.6
VIP (human, bovine, porcine, rat)	0
Amylin (free acid) (human)	0
Insulin (human)	0
Somatostatin-14	0