

PENINSULA LABORATORIES, LLC

A 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-4093 Rabbit anti- Peptide YY (canine, mouse, porcine, rat) - IgG

Each vial contains 400 μ g of rabbit IgG in lyophilized form, which was purified from whole serum by protein A column chromatography. Upon reconstitution with 200 μ 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:	%:
PYY (porcine, rat)	100
PYY (13-36) (porcine, rat)	100
PYY (human)	9
NPY (human)	< 0.1
Pancreatic Polypeptide (human)	< 0.01
Galanin (human)	0
Pancreatic Polypeptide (avian)	0
VIP (human, bovine, porcine, rat)	0
Substance P	0
Met-Enkephalin	0
Glucagon (human)	0
Secretin (porcine)	0