



PENINSULA LABORATORIES INC.

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-4145

Rabbit anti-Amylin (mouse, rat) 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 200µl 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:	%:
Amylin (mouse, rat)	100
Amylin (cat)	100
Amylin-(human)	10
Amylin (free acid) (human)	0
α-CGRP (human)	<0.01
α-CGRP (rat)	<0.01
β-CGRP (human)	<0.01
β-CGRP (rat)	<0.01
Proinsulin	0
Glucagon (1-29) (human, bovine, porcine)	0
Somatostatin-28	0
Pancreatic Polypeptide (human)	0
VIP (human, bovine, rat, porcine)	0
NPY (porcine)	0