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## **PPY Antibody Blocking Peptide**

Catalog Number: bs-8543P

Activity: Yes

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Pancreatic hormone is synthesized in pancreatic islets of Langerhans and acts as a regulator

of pancreatic and gastrointestinal functions and may be important in the regulation of food

intake. Plasma levels of this hormone have been shown to be reduced in conditions associated with increased food intake and elevated in anorexia nervosa. In addition,

infusion of this hormone in obese rodents has shown to decrease weight gain.