

# Peninsula Laboratories, LLC

### A Member of the Bachem Group

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## Cat. No. S-4012 Amylin (mouse, rat)

### **Specifications**

Number of Slides: 150

Chromogens: DAB (brown), Ni-intensified DAB (dark brown), and AEC

(red)

Sample: Paraffin-embedded or frozen sections
Shelf Life: One year from production date

Storage: 4°C

Assay Time: 2-3 hours following primary incubation

*CROSS REACTION WITH:  Amylin (mouse, rat) Amylin (feline) Amylin (human) Amylin (free acid) (human) Insulin (human) Proinsulin Glucagon (1-29) (human, bovine, porcine)  Somatostatin-28 Pancreatic Polypeptide (human) VIP (human, bovine, rat, porcine) NPY (porcine)  \alpha-CGRP (human) \alpha-CGRP (frat) \beta-CGRP (frat) \beta-CGRP (frat)	%: 100 100 10 0 0 0 0 0 <0.01 <0.01 <0.01 <0.01	Kit Components  •30% Hydrogen peroxide Solution  •Blocking Solution  •Primary Antibody  •Biotinylated Secondary Antibody  •SA-HRP Conjugate Solution  •DAB Concentrated Solution  •Nickel-intensified DAB Concentrated Solution  •AEC Concentrated Solution  •Substrate Concentrated Buffer  •Hydrogen Peroxide Concentrate  •Hematoxylin Counterstain  •Mounting Solution
β-CGRP (rat)	<0.01	

### \*tested by RIA