



# PENINSULA LABORATORIES, LLC

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**Cat. No. S-3035**

## **Amylin (human)**

### **Specifications**

Number of Slides: 150  
Sample: Paraffin-embedded or frozen sections  
Shelf Life: One year from production date  
Storage: 4°C  
Assay Time: 2-3 hours following primary incubation

### **Kit Components**

- Primary antibody
- FITC-labeled secondary antibody
- Normal rabbit serum
- 5X phosphate buffered saline, pH 7.4 with 0.1% sodium azide
- 3% triton X-100/water
- Glycerin-PBS (9:1)
- Normal goat serum

### **Cross Reaction:**

<b>Peptide</b>	<b>%</b>
Amylin (human)	100
Amylin (free acid) (human)	100
Amylin (rat)	100
Amylin (cat)	100
$\alpha$ -CGRP (human)	0.001
$\alpha$ -CGRP (rat)	0.041
$\beta$ -CGRP (human)	0
$\beta$ -CGRP (rat)	0
Calcitonin (human)	0
Pancreastatin (porcine)	0
NPY (porcine)	0
VIP (human, bovine, porcine, rat)	0
Insulin (human)	0

Cross-Reactivity data is taken from Radioimmunoassay applications