



## PENINSULA LABORATORIES, LLC

A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070

Tel: (800) 922-1516 • (650) 592-5392

Fax: (650) 595-4071

www.bachem.com

**Cat. No. S-3125**

### **Secretin (porcine)**

#### **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> |
|------------------------------------------|----------|
| Secretin (porcine)                       | 100      |
| Secretin (human)                         | 100      |
| Secretin (rat)                           | 100      |
| Secretin (chicken)                       | 0        |
| VIP (human, bovine, porcine, rat)        | 0        |
| Cholecystokinin Octapeptide (desulfated) | 0        |
| Substance P                              | 0        |
| Somatostatin-14                          | 0        |
| Neuropeptide Y (porcine)                 | 0        |
| Met-Enkephalin                           | 0        |
| Insulin (human)                          | 0        |
| PHI (porcine)                            | 0        |
| Amylin (human)                           | 0        |

Cross-Reactivity data is taken from Radioimmunoassay applications