



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-3014

Insulin (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 guinea pig 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:

| Peptide | % |
|--------------------------------|----------|
| Insulin (human) | 100 |
| Pro-insulin | 46 |
| C-Peptide | 0 |
| Somatostatin | 0 |
| Glucagon (human) | 0 |
| Amylin amide (human) | 0 |
| Amylin (human) | 0 |
| Amylin (rat) | 0 |
| Pancreatic polypeptide (human) | 0 |
| Pancreastatin (human) | 0 |

Cross-Reactivity data is taken from Radioimmunoassay applications