

PENINSULA LABORATORIES, LLC

A Member of the Bachem Group

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Cat. No. S-3068

Growth Hormone (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:

| Peptide | % |
|--------------------------------------|-----|
| Growth Hormone (human) | 100 |
| Insulin (human) | 0 |
| C-Peptide | 0 |
| Somatostatin | 0 |
| Growth Hormone Releasing Factor | 0 |
| TGF-1 (human) | 0 |
| ACTH (human) | 0 |
| Follicle Stimulating Hormone (human) | 0 |
| Luteinizing Hormone (human) | 0 |
| Thyroid Stimulating Hormone (human) | 0 |

Cross-Reactivity data is taken from Radioimmunoassay applications