



PENINSULA LABORATORIES, LLC

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Cat. No. S-3070

rec IGF-1 (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	%
rec IGF-I (human)	100
IGF-I (24-41)	0
rec IGF-II	0
IGF-II (33-40)	0
Amylin (free acid) (human)	0
rec EGF (human)	0
Human Growth Hormone	0
Insulin (human)	0
PACAP-38 (human, mouse, ovine, porcine, rat)	0
Proinsulin (human)	0
Somatostatin-14	0

Cross-Reactivity data is taken from Radioimmunoassay applications