

PENINSULA LABORATORIES, LLC

A MEMBER OF THE BACHEM GROUP

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T-4390 Rabbit anti-rec IFG (Insulin-like Growth Factor)-1 (human) IgG

Each vial contains 400ug of rabbit IgG in lyophilized form, which was purified from whole serum by protein A column chromatography. Upon reconstitution with $200\mu l$ of distilled water, the solution contains 0.1M PBS (pH 7.4) and 0.02% thimerosal.

Lyophilized products are stable for long periods when stored at 2-8°C. It is recommended that the reconstituted material be aliquotted and stored at -20°C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

Cross Reaction:

Peptide:	% :
rec IGF-I (human)	100
IGF-I (24-41)	0
rec IGF-II (human)	< 0.02
IGF-II (33-40)	0
Insulin (human)	0
Proinsulin	0
Amylin (free acid) (human)	0
Somatostatin-14	0
PACAP-38 (human, mouse, ovine, porcine, rat)	0
Growth Hormone (human)	0
EGF (human)	0