

PENINSULA LABORATORIES LLC.

A MEMBER OF THE BACHEM GROUP

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T-4126 Rabbit anti-ACTH (18-39) (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: | %: |
|--------------------------|-----------|
| ACTH (18-39) (human) | 100 |
| ACTH (1-39) (human) | 100 |
| ACTH (1-24) (human, rat) | < 0.01 |
| ACTH (rat) | 100 |
| α-MSH | 100 |
| ACTH (7-38) (human) | 0 |
| β-MSH | 0 |
| CRF (human, rat) | 0 |