



## PENINSULA LABORATORIES INC.

A MEMBER OF THE BACHEM GROUP

305 OLD COUNTY ROAD, SAN CARLOS, CALIFORNIA 94070

(800) 922-1516 \* (650) 592-5392 \* FAX (650) 595 4071

[www.bachem.com](http://www.bachem.com)

### T-4118

### Rabbit anti-ACTH (1-39) (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 200µl 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 (1-39) (human)	100
ACTH (1-39) (mouse, rat)	100
ACTH (1-24) (human, rat)	100
ACTH (7-38) (human)	31.2
ACTH (18-39) (human)	<0.01
ACTH (1-10) (human)	0
CRF (human, rat)	0
β-Endorphin (human)	1
α-MSH	0
Met-Enkephalin	0
ANF (1-28) (human)	0
BNP-32 (human)	0