

## **Research & Diagnostic Antibodies**

9030 W Sahara Ave. #403, Las Vegas, NV 89117

Phone: 702-638-7800

## Rabbit Anti-human ACTH(1-39) Serum

AS-316 Lot # 2342

The antiserum was raised in a rabbit which was immunized with synthetic human ACTH (1-39)covalently attached onto a carrier protein. The antiserum was tested for recognition of ACTH by RIA and ELISA techniques Dilute the lyophilized antiserum with 0.1 ml of 10 mg/ml BSA is PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antiserum.

## **Antiserum Specificity**

Polypeptide	% Cross Reactivity
ACTH(human 1-39)	100
Atrial Natriuretic Polypeptide(human)	0
Calcitonin(human)	0
Somatostain 28	0
Vasoactive Intestinal Peptide	0