

Anti-(Human, Rat) CRF Serum

AS-916

Lot # 4616

The antiserum was raised in a rabbit which was immunized with synthetic CRF (human and rat) covalently attached onto a carrier protein. The antiserum was tested by ELISA and cell staining techniques for recognition of CRF. This antiserum is specific for CRF and can be used to stain tissues and cells by immunocytochemical techniques. Dilute the lyophilized antibody with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent concentration in whole antiserum, or with additional buffer for more dilute antibody.

Antiserum Specificity

Polypeptide	% Cross Reactivity
Corticotropin Releasing Factor (human, rat)	100
Corticotropin Releasing Factor (ovine)	<0.5
Sauvagin	0
ACTH (human, 1-39)	0
ANP (rat, human)	0
Calcitonin (human)	0
Epidermal Growth Factor (human)	0