

Rabbit Anti- β -Endorphin (human) Serum

AS-1816

Lot # 6316

The antiserum was raised in a rabbit which was immunized with β -Endorphin covalently attached onto a carrier protein. The antiserum is specific for this peptide and is suitable for immunocytochemical detection of β -Endorphin. The antiserum has been characterized by, RIA ELISA techniques. Dilute the lyophilized antiserum with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antiserum.

Antiserum Specificity

Polypeptide	% Cross Reactivity
β -Endorphin (human)	100
β -Endorphin (bovine, camel, ovine)	100
[Met ⁵]-Ekephalin	0
[Leu ⁵]-Ekephalin	0
Dynorphin A (1-13)	0
ACTH (rat, human)	0
PTH (1-84) bovine	0
VIP	0