

Research & Diagnostic Antibodies

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IgG Fraction Rabbit Anti-β-Endorphin (camel) Serum

AS-1819 Lot # 6331

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 is PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antiserum.

Antiserum Specificity

Polypeptide	% Cross Reactivity
β-Endorphin (camel)	100
β-Endorphin (bovine, human, 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