

Rabbit Anti-Dynorphin A(1-13) Sera

AS-1766

Lot # 6306

This antisera that was raised in a rabbit which was immunized with Dynorphin A(1-13) covalently attached onto a carrier protein. The antisera is specific for this peptide and is suitable for immunocytochemical detection of Dynorphin A(1-13). This antisera was characterized by immunocytochemical, RIA and ELISA 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.

Polypeptide	Antiserum Specificity	% Cross Reactivity
Dynorphin A(1-13)		100
[Leu ⁵]-Enkephalin		0
[Met ⁵]-Enkephalin		0
b-Endorphin(human)		0