

Rabbit Anti-Substance P Serum

AS-816

Lot # 1363

The antisera was raised in rabbits which was immunized with Substance P (1-17) covalently attached onto a carrier protein. The antisera was characterized by ELISA techniques. This antibody is specific for Substance P and is suitable for use in ELISA techniques. Dilute the lyophilized antibody with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent concentration of in whole antiserum or with additional buffer for more dilute antibody.

Polypeptide	Antibody Specificity	% Cross Reactivity
Substance P		100
Neurokinin A		<0.01
Neurokinin B		<0.1
ACTH (1-39) human		0
Somatostatin		0
Vasoactive Intestinal Peptide		0