

Neuromedin U (Rat) - Antibody for Immunohistochemistry

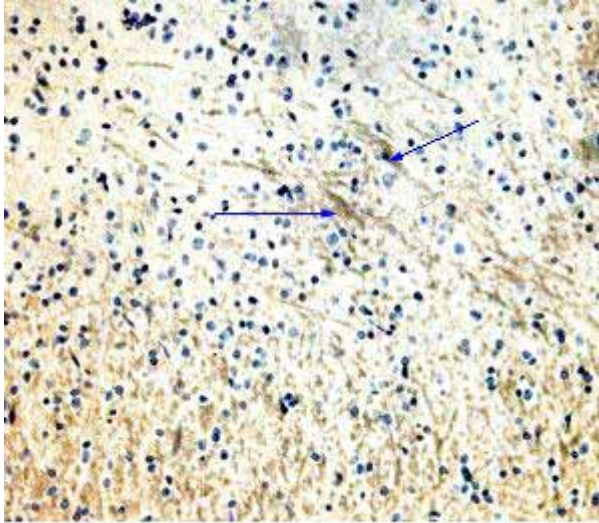
Catalog#	Standard size	Price	Order
H-046-41	50 µl	\$450.00	<input type="button" value="ORDER"/>

Product description

More information

Neuromedin U (NmU)

Image



Rat ventral lateral hypothalamus was stained by anti-Neuromedin U (Rat) Serum (Catalog No.: H-046-41)

Protocol for Immunohistochemistry:

Tissue Sample	Rat ventral lateral hypothalamus
Fixative	10% Formalin
Embedding	Paraffin
Negative control	No primary antibody
Pretreatment	Target retrieval 25 min (Steam)
Blocking	2% Normal Goat Serum
Primary Antibody	Rabbit Anti-Neuromedin U (Rat) Serum (Catalog No.:H-046-41)
Optimal Dilution	1:2000 (1hour at RT)
Secondary Antibody	Goat anti-Rabbit IgG, Biotinylated (1:400, 30 min)
Amplification	ABC (Vector) (1:400, 30 min)
Detection system	HRP
Substrate	DAB (Sigma), 3 min
Counterstained	Hematoxylin, 30 Sec

Catalog #	H-046-41
Standard Size	50 µl
Sequence	Tyr - Lys - Val - Asn - Glu - Tyr - Gln - Gly - Pro - Val - Ala - Pro - Ser - Gly - Gly - Phe - Phe - Leu - Phe - Arg - Pro - Arg - Asn - NH ₂
Species	Rat
Host	Rabbit
Reconstitution	For best and reproducible results, reconstitute with 50µl of distilled water for the equivalent of undiluted antiserum, immediately before use. Do not refreeze any unused portions.
Storage Condition	For optimal results, use the antibody as soon as possible after reconstitution. Store in lyophilized form unless needed and reconstitute immediately before use. Once reconstituted, the antibody should be stable for a few days at -4°C. For storage up to a few months, prepare small aliquots after reconstitution and freeze at -20°C or -80°C. Repeated freeze thaw cycles should be strictly avoided.
Content	This vial contains 50µl of Rabbit Anti- Neuromedin U (Rat) Serum in the lyophilized form.
Recommended Dilution Factor	Immunofluorescence: 1:200 PAP or ABC: 1:500

