

NEUROMICS



proDynorphin(rat) Peptide

Data Sheet

Catalog Number: P10116

Product Type: Peptide

Immunogen Sequence: SQENPNTYSEDLDV

Molecular Weight: 1610

Description: Control Antigen for use in absorption control

Format: Liquid-100 ul.
Concentration of 1 mg/ml.

Storage: For maximum stability, the peptide at -20° C. Most peptides will be stable in solution for several days at 4° C. Avoid repeated freeze/thaws.

Application Notes

Used for absorption control of antiserum binding. Antibody should be pre-incubated with peptide prior to incubation with tissue/sample. We suggest pre-incubation for 1 hour at room temperature. A 10^{-6} or 10^{-5} molar (M) peptide concentration is suggested to block antigen/antibody binding. However, optimal working concentration should be determined by the investigator using a range of peptide dilutions to eliminate or reduce immunoreactivity.

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