

# **CCK A Peptide**

## **Data Sheet**

Catalog Number: P15049 Molecular Weight: App. 1366 daltons

Product Type: Peptide Description: Control Antigen for use

in absorption control

Immunogen Sequence: KFDASQKKSAKE Format: Liquid-50 ul.

(256 - 267 of rat CCK-A R) Concentration of 2

mgs/ml.

**Storage:** For maximum stability, the peptide at  $-20^{\circ}$  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<sup>-6</sup> or 10<sup>-5</sup> 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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