10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

# CCK antibody - middle region
**Rabbit Polyclonal Antibody**
**Catalog # AI10568**

## Specification

### CCK antibody - middle region - Product Information

| | |
|---|---|
| Application | **WB** |
| Primary Accession | P06307 |
| Other Accession | NM_000729, NP_000720 |
| Reactivity | **Human, Mouse, Rat, Pig, Horse, Bovine, Dog** |
| Predicted | **Human, Mouse, Rat, Pig, Bovine, Dog** |
| Host | **Rabbit** |
| Clonality | **Polyclonal** |
| Calculated MW | **13kDa KDa** |

### CCK antibody - middle region - Additional Information

**Gene ID** 885

| | |
|---|---|
| Alias Symbol | **MGC117187** |

**Other Names**
Cholecystokinin, CCK, Cholecystokinin-58, CCK58, Cholecystokinin-58 desnonopeptide, (1-49)-CCK58, Cholecystokinin-39, CCK39, Cholecystokinin-33, CCK33, Cholecystokinin-25, CCK25, Cholecystokinin-18, CCK18, Cholecystokinin-12, CCK12, Cholecystokinin-8, CCK8, Cholecystokinin-7, CCK7, Cholecystokinin-5, CCK5, CCK

**Format**
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**
Add 50 ul of distilled water. Final anti-CCK antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**
CCK antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

### CCK antibody - middle region - Protein Information

**Name** CCK

**Function**
This peptide hormone induces gall bladder contraction and the release of pancreatic enzymes in the gut. Its function in the brain is not clear. Binding to CCK-A receptors stimulates amylase release from the pancreas, binding to CCK-B receptors stimulates gastric acid secretion.

**Cellular Location**

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Secreted

**Tissue Location**
Detected in cerebrospinal fluid and urine (at protein level).

## CCK antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture