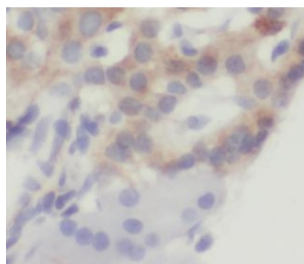


Cholecystokinin (CCK) Antibody

Catalogue No.: abx148988



IHC-P analysis of human pancreas tissue, using CCK antibody (1/200 dilution).

Cholecystokinin (CCK) Antibody is a Rabbit Polyclonal antibody for the detection of CCK.

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.

Target: Cholecystokinin (CCK)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, IHC

Host: Rabbit

Recommended dilutions: IHC: 1/50 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: cholecystokinin

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0

Revision date: 31 May 2025



Validity: 12 months.

UniProt Primary AC: P06307 ([UniProt](#), [ExPASy](#))

Gene Symbol: CCK

GeneID: [885](#)

OMIM: [118440](#)

HGNC: 1569

KEGG: hsa:885

Ensembl: ENSG00000187094

String: [9606.ENSP00000379472](#)

Molecular Weight: Observed MW: 13 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.