

Rabbit anti-Mouse, Rat Cholecystokinin (CCK) Antibody | anti-CCK antibody

Polyclonal Antibody to Cholecystokinin (CCK)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20097	Rabbit	Mouse, Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

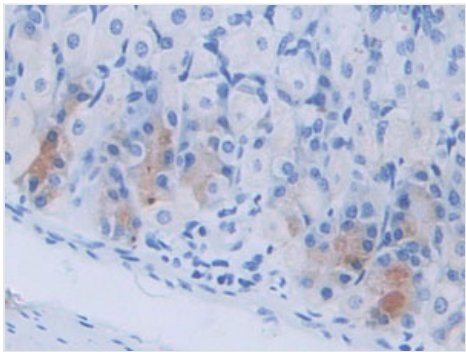
PRODUCT SYNONYMS

Cholecystokinin (CCK); Polyclonal Antibody to Cholecystokinin (CCK); anti-CCK antibody

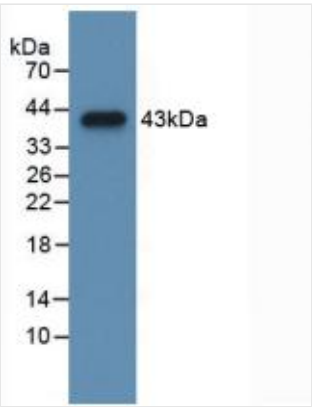
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CCK antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.5-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Rat
Immunogen	Recombinant CCK (Met1~Ser115) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant CCK, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	548962138
NCBI GeneID	12424
NCBI Accession #	NP_001271437.1
NCBI GenBank Nucleotide #	NM_001284508.2
UniProt Accession #	P09240; Q53WS9; Q9DCL5
NCBI Official Full Name	cholecystokinin isoform 2
NCBI Official Synonym Full Names	cholecystokinin
NCBI Official Symbol	Cck
NCBI Protein Information	cholecystokinin
UniProt Protein Name	Cholecystokinin
UniProt Gene Name	Cck
UniProt Synonym Gene Names	CCK; CCK33; CCK12; CCK8

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.