

Datasheet for ABIN1453047

anti-Cholecystokinin antibody (AA 46-95)



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Overview

Quantity:	100 µL
Target:	Cholecystokinin (CCK)
Binding Specificity:	AA 46-95
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cholecystokinin antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CCK.
Isotype:	IgG
Specificity:	CCK antibody detects endogenous levels of CCK.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	Cholecystokinin (CCK)
Alternative Name:	CCK (CCK Products)
Background:	Synonyms: Cholecystokinins, CCK NCBI Gene Symbol: CCK

Target Details

Molecular Weight:	12 kDa
Gene ID:	885
OMIM:	118440
UniProt:	P06307
Pathways:	TCR Signaling , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Positive Regulation of Immune Effector Process , Positive Regulation of Endopeptidase Activity , Toll-Like Receptors Cascades , Feeding Behaviour

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.