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Datasheet for ABIN7147595

anti-Cholecystokinin antibody (AA 21-115)

2 Images

Overview

Quantity:	100 µL
Target:	Cholecystokinin (CCK)
Binding Specificity:	AA 21-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cholecystokinin antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Cholecystokinin protein (21-115AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	Cholecystokinin (CCK)
Alternative Name:	CCK (CCK Products)
Background:	Background: 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

Target Details

stimulates amylase release from the pancreas, binding to CCK-B receptors stimulates gastric acid secretion.

Aliases: (1-49)-CCK58 antibody, CCK antibody, CCK12 antibody, CCK18 antibody, CCK25 antibody, CCK33 antibody, CCK39 antibody, CCK5 antibody, CCK58 antibody, CCK7 antibody, CCK8 antibody, CCKN_HUMAN antibody, Cholecystokinin-5 antibody

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: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

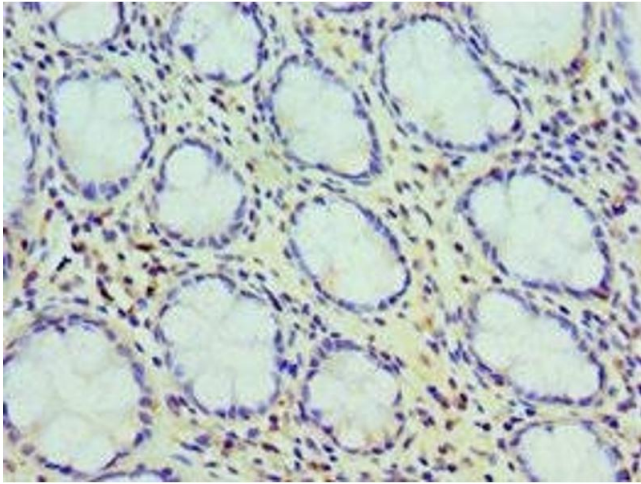
Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

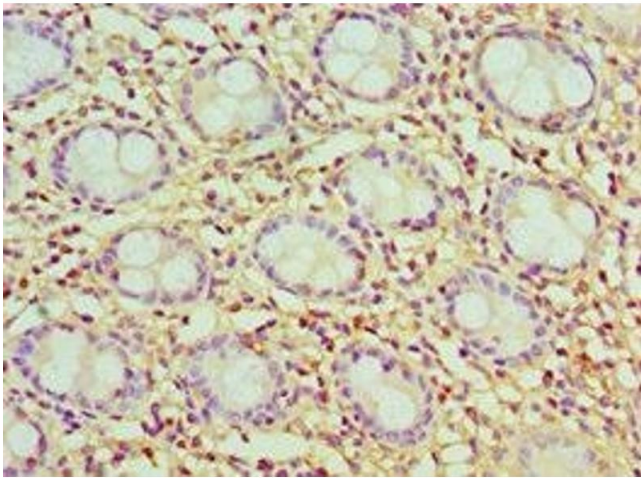
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7147595 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human colon tissue using ABIN7147595 at dilution of 1:100