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Datasheet for ABIN6740355

## anti-Cholecystokinin antibody (C-Term)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	Cholecystokinin (CCK)
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cholecystokinin antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide from C-Terminus of human CCK (P06307, NP_000720). Percent identity by BLAST analysis: Human, Gibbon, Marmoset (100%), Monkey, Mouse, Rat, Panda, Dog, Horse (92%), Galago, Elephant, Bovine, Rabbit, Pig (85%), Hamster (84%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CCK / Cholecystokinin
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Rat, Dog (92%) Bovine, Pig (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	Cholecystokinin (CCK)
Alternative Name:	Cholecystokinin / CCK ( <a href="#">CCK Products</a> )
Background:	Name/Gene ID: CCK Family: Hormone  Synonyms: CCK, Cholecystokinin, Procholecystokinin
Gene ID:	885
NCBI Accession:	<a href="#">NP_000720</a>
UniProt:	<a href="#">P06307</a>
Pathways:	<a href="#">TCR Signaling</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Positive Regulation of Immune Effector Process</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a> , <a href="#">Toll-Like Receptors Cascades</a> , <a href="#">Feeding Behaviour</a>

## Application Details

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Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.  Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.

## Handling

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Storage: 4 °C, -20 °C

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Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

## Images

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**Image 1.**