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Datasheet for ABIN7153688  
**anti-CCKBR antibody (AA 243-333) (Biotin)**

## Overview

Quantity:	100 µg
Target:	CCKBR
Binding Specificity:	AA 243-333
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCKBR antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Gastrin/cholecystokinin type B receptor protein (243-333AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	CCKBR
Alternative Name:	CCKBR ( <a href="#">CCKBR Products</a> )
Background:	Background: Receptor for gastrin and cholecystokinin. The CKK-B receptors occur throughout the central nervous system where they modulate anxiety, analgesia, arousal, and neuroleptic

## Target Details

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activity. This receptor mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Aliases: CCK B antibody, CCK B receptor antibody, CCK BR antibody, CCK-B receptor antibody, CCK-BR antibody, CCK2 R antibody, CCK2 receptor antibody, CCK2-R antibody, CCKB antibody, CCKB receptor antibody, CCKBR antibody, CCKR Type B antibody, CCKRB antibody, Cholecystokinin 2 receptor antibody, Cholecystokinin B receptor antibody, Cholecystokinin-2 receptor antibody, Cholecystokinin2 receptor antibody, CholecystokininB receptor antibody, GASR antibody, GASR\_HUMAN antibody, Gastrin receptor antibody, Gastrin/cholecystokinin type B receptor antibody, Gastrin\cholecystokinin brain receptor antibody

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UniProt: [P32239](#)

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Pathways: [Positive Regulation of Peptide Hormone Secretion](#), [Feeding Behaviour](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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