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Datasheet for ABIN1897830

**anti-GUCA1B antibody (AA 29-57) (Biotin)**

## Overview

Quantity:	200 µL
Target:	GUCA1B
Binding Specificity:	AA 29-57
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUCA1B antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

## Product Details

Isotype:	IgG
Specificity:	This GUCA1B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 29-57 amino acids from the N-terminal region of human GUCA1B.
Purification:	Affinity purified

## Target Details

Target:	GUCA1B
Alternative Name:	GCAP2 / GUCA1B ( <a href="#">GUCA1B Products</a> )
Background:	Name/Gene ID: GUCA1B

Synonyms: GUCA1B, GCAP2, Guanylate cyclase activator 1B, RP48, GCAP 2, GUCA2

## Target Details

Gene ID: 2979

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling, Phototransduction](#)

## Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months