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## Datasheet for ABIN1900822 anti-GUCY2D antibody (AA 540-570) (Biotin)



Overview

Quantity:	200 µL
Target:	GUCY2D
Binding Specificity:	AA 540-570
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUCY2D antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC)

## Product Details

Isotype:	lgG
Specificity:	This GUCY2D antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 540-570 amino acids from the Central region of human GUCY2D.
Purification:	Affinity purified

## Target Details

Target:	GUCY2D
Alternative Name:	GUCY2D (GUCY2D Products)
Background:	Name/Gene ID: GUCY2D
	Subfamily: Receptor guanylate cyclase
	Family: Protein Kinase

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	Synonyms: GUCY2D, CORD6, CYGD, Cone rod dystrophy 5/6, CORD5, Guanylate cyclase 2D, retinal, GUC1A4, GUC2D, RetGC, RETGC-1, RETGC1, Retinal guanylyl cyclase 1, ROS-GC1, ROSGC, ROS-GC, Guanylate Cyclase 2D, LCA, LCA1, RCD2
Gene ID:	3000
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling, Phototransduction
Application Details	
Application Notes:	Approved: ELISA, Flo, IHC, 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