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anti-GUCY2D antibody (AA 540-570) (FITC)



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

	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		