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anti-GNG2 antibody (AA 2-50) (AbBy Fluor® 594)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	GNG2	
Binding Specificity:	AA 2-50	
Reactivity:	Zebrafish (Danio rerio)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GNG2 antibody is conjugated to AbBy Fluor® 594	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GNG2
Isotype:	IgG
Cross-Reactivity:	Zebrafish (Danio rerio)
Predicted Reactivity:	Human,Mouse,Rat,Cow,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	GNG2
Alternative Name:	GNG2 (GNG2 Products)

Target Details

rarget Details		
Background:	Synonyms: G gamma I, GBG2_HUMAN, GNG 2, Guanine nucleotide binding protein gamma 2. Background: GNG2 (Guanine nucleotide binding protein (G protein), gamma 2) is a member of the guanine nucleotide-binding proteins (G proteins) family. Heterotrimeric G proteins are involved as a modulator or transducer in various transmembrane signaling systems. The specificity of a G protein-receptor interaction is primarily mediated by the gamma subunit.	
Gene ID:	54331	
Pathways:	Myometrial Relaxation and Contraction, CXCR4-mediated Signaling Events, Thromboxane A2 Receptor Signaling	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	