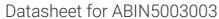
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anti-GNG7 antibody (AA 2-65) (AbBy Fluor® 680)



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Quantity:	100 μL	
Target:	GNG7	
Binding Specificity:	AA 2-65	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GNG7 antibody is conjugated to AbBy Fluor® 680	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human G gamma7	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Cow,Chicken	
Purification:	Purified by Protein A.	

Target Details

Target:	GNG7	
Alternative Name:	G gamma7 (GNG7 Products)	
Background:	ound: Synonyms: FLJ00058, GBG7_HUMAN, Gng7, GNGT7, Guanine nucleotide-binding protein	

Target Details

GI/GS/GO gamma-7 subunit, Guanine nucleotide-binding protein GI/GS/GO subunit gamma-7.		
Background: Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or		
transducer in various transmembrane signaling systems. The beta and gamma chains are		
required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector		
interaction. Plays a role in the regulation of adenylyl cyclase signaling in certain regions of the		
brain. Plays a role in the formation or stabilzation of a G protein heterotrimer (G(olf) subunit		
alpha-beta-gamma-7) that is required for adenylyl cyclase activity in the striatum.		

Gene ID:

2788

Application Details

Restrictions:	For Research Use only
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200

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