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Datasheet for ABIN2808676 anti-GPR151 antibody (AA 11-110) (AbBy Fluor® 594)



Overview

Quantity:	100 µL	
Target:	GPR151	
Binding Specificity:	AA 11-110	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GPR151 antibody is conjugated to AbBy Fluor® 594	
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 GPR 151	
lsotype:	lgG	
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	GPR151
Alternative Name:	GPR 151 (GPR151 Products)
Background:	Synonyms: G protein coupled receptor 151, G protein coupled receptor PGR7, G-protein coupled

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Gene ID:	134391
	Galanin coexists with norepinephrine and serotonin in neural systems that mediate emotion.
	3. Galanin ligand exerts anxiolytic actions via GALR receptors under conditions of high stress.
	In addition to GPCR2037, Galanin mediates its effects through receptor subtypes GALR1, 2 and
	habenular complex. Low levels of GPCR2037 are detectable in testis, liver, kidney and stomach.
	nuclei). GPCR2037 in the CNS of 7- and 15-day-old mouse embryos can localize to the
	widespread in the nervous system (dorsal thalamus, striatum, locus coeruleus and hindbrain
	critical for development. During embryonal development the expression of GPCR2037 is
	Galanin and is most abundant in the central nervous system (CNS), where it appears to be
	Background: GPCR2037 is a G protein-coupled receptor that undergoes weak activation by
	Probable G-protein coupled receptor 151, Putative G protein coupled receptor, GPCR GPR151.
	GPCR, GPCR-2037, GPCR2037, GPR151, PGR7, Probable G protein coupled receptor 151,
	receptor PGR7, Galanin receptor 4, Galanin receptor like, GALR4, GALRL, GP151_HUMAN,

UniProt:

Application Details

Q8TDV0

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.	

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Expiry Date:

12 months

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