antibodies .- online.com





anti-PCDHA6 antibody (AA 881-950) (Alexa Fluor 680)



Go to Product page

\sim			
	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	PCDHA6
Binding Specificity:	AA 881-950
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCDHA6 antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CNR-2
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Cow,Horse
Purification:	Purified by Protein A.

Target Details

Target:	PCDHA6
Alternative Name:	CNR-2/PCDHA6 (PCDHA6 Products)

Target Details

Background:	Synonyms: CadherIn-related neuronal receptor2, Cadherin related neuronal receptor 2, CNR 2,	
	CNR2, CNRN 2, CNRN2, CNRS 2, CNRS2, CRNR 2, CRNR2, KIAA0345 like 8, PCDH alpha6,	
	PCDHA 6, PCDHA-6, PCDA6_HUMAN, PCDH-alpha-6, PCDHA6, Protocadherin alpha-6,	
	Protocadherin alpha 6.	
	Background: PCDHA6 (Protocadherin alpha 6) is a member of the protocadherin family, a	
	subgroup of the cadherin superfamily. Protocadherins are neural cadherin-like cell adhesion	
	proteins that are integral membrane proteins. Their specific functions are unknown but they	
	most likely play a critical role in the establishment and function of specific neuronal	
	connections in the brain. PCDHA6 is one of fifteen tandemly arranged genes within the alpha	
	cluster of protocadherin genes on 5q31.	
Gene ID:	56142	
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	