antibodies .-online.com

Datasheet for ABIN733332 anti-PCDHA6 antibody (AA 881-950) (Cy5)



\sim						
()	۱ /	0	r\	/1	\sim	۱ ۸ <i>I</i>
()	v	-	1 \	/ I	-	W
\sim		\sim	• •		\sim	•••

Quantity:	100 μL	
Target:	PCDHA6	
Binding Specificity:	AA 881-950	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PCDHA6 antibody is conjugated to Cy5	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CNR-2
lsotype:	lgG
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)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN733332 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	 Synonyms: Cadherln-related neuronal receptor2, Cadherin related neuronal receptor 2, CNR 2, CRNR 2, CRNR 2, CRNR 2, 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: Handling	For Research Use only
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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN733332 | 03/08/2024 | Copyright antibodies-online. All rights reserved.