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anti-Protocadherin 8 antibody (AA 51-150) (AbBy Fluor® 594)



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Quantity:	100 μL	
Target:	Protocadherin 8 (PCDH8)	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Protocadherin 8 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 PCDH8	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Cow,Sheep,Pig,Rabbit,Chimpanzee,Goose	
Purification:	Purified by Protein A.	

Target Details

Target:	Protocadherin 8 (PCDH8)
Alternative Name:	PCDH8 (PCDH8 Products)

Target Details

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Background:	Synonyms: PAPC, ARCADLIN, Protocadherin-8, PCDH8	
	Background: Calcium-dependent cell-adhesion protein (By similarity). May play a role in activity-	
	induced synaptic reorganization underlying long term memory (By similarity). Could be involved	
	in CDH2 internalization through TAOK2/p38 MAPK pathway. In hippocampal neurons, may play	
	a role in the down-regulation of dendritic spines, maybe through its action on CDH2	
	endocytosis (By similarity).	
Gene ID:	5100	
UniProt:	095206	
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	