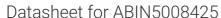
# antibodies -online.com





## anti-Protocadherin 8 antibody (AA 51-150) (AbBy Fluor® 680)



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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® 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 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**

rarget Details			
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).		
	endocytosis (by similanty).		
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		