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anti-Protocadherin 8 antibody (AA 51-150) (Biotin)



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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 Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

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:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months