PCDH17 Antibody HRP Conjugated

Catalog No: #C00956H



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Host Species Rabbit Clonality Polyclonal Isotype IgG Purification Purified by Protein A. Applications WB,,IHC-P,IHC-F,ICC Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide derived from human PCDH17 Conjugates HRP Target Name PCDH17 Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH 17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration Img ml	Description	Support: tech@signalwayantibody.com
Clonality Polyclonal Isotype IgG Purification Purified by Protein A. Applications WB,,IHC-P,IHC-F,ICC Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide derived from human PCDH17 Conjugates HRP Target Name PCDH17 Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH-17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Product Name	PCDH17 Antibody HRP Conjugated
IgG Purification Purified by Protein A. Applications WB,,IHC-P,IHC-F,ICC Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide derived from human PCDH17 Conjugates HRP Target Name PCDH17 Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH 17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Host Species	Rabbit
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Species Reactivity Hu Ms Rt Immunogen Description KLH conjugated synthetic peptide derived from human PCDH17 Conjugates HRP Target Name PCDH17 Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH 17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Purification	Purified by Protein A.
Immunogen Description KLH conjugated synthetic peptide derived from human PCDH17 Conjugates HRP Target Name PCDH17 Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH-17; PCDH 17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Applications	WB,,IHC-P,IHC-F,ICC
Conjugates HRP Target Name PCDH17 Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH 17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Species Reactivity	Hu Ms Rt
Target Name PCDH17 Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH 17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Immunogen Description	KLH conjugated synthetic peptide derived from human PCDH17
Other Names PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH 17; PCH68; Protocadherin 17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Conjugates	HRP
17; Protocadherin 68; Protocadherin-17; Protocadherin-68. Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Target Name	PCDH17
Excitation Emission N A Cell Localization Extracellular Concentration 1mg ml	Other Names	PCDH68; C030033F14Rik; Gm78; PCD17_HUMAN; PCDH17; PCDH-17; PCDH 17; PCH68; Protocadherin
Cell Localization Extracellular Concentration 1mg ml		17; Protocadherin 68; Protocadherin-17; Protocadherin-68.
Concentration 1mg ml	Excitation Emission	N A
	Cell Localization	Extracellular
Formulation 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.	Concentration	1mg ml
	Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

Protocadherins are a large family of cadherin-like cell adhesion proteins that are involved in the establishment and maintenance of neuronal connections in the brain. There are three protocadherin gene clusters, designated alpha, beta and gamma, all of which contain multiple tandemly arranged genes. PCDH17 is a 1,159 amino acid single-pass type I membrane protein that contains six cadherin domains. Expressed as multiple alternatively spliced isoforms, PCDH17 is thought to function as a calcium-dependent cell adhesion protein that may play a role in establishing cell-cell connections within brain tissue. The gene encoding PCDH17 maps to human chromosome 13, which houses over 400 genes, such as BRCA2 and RB1, and comprises nearly 4% of the human genome.

Note: This product is for in vitro research use only