

Product Data Sheet

Anti-PCDH1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2426	Rabbit	H	WB
Description	Rabbit polyclonal antibody to PCDH1		
Immunogen	Recombinant full length protein of human PCDH1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PCDH1 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	PCDH1		
Alternative Names	Protocadherin-1; Cadherin-like protein 1; Protocadherin-42; PC42		
Entrez Gene	5097 (Human)		
SwissProt	Q08174 (Human)		
Storage/Stability	Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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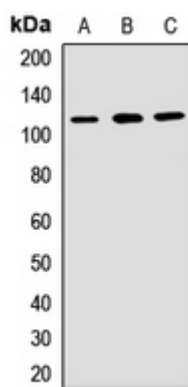
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Western blot analysis of PCDH1 expression in Hela (A), SW480 (B), BT474 (C) whole cell lysates. (Predicted band size: 114; 133 kD; Observed band size: 115 kD)

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