antibodies

Datasheet for ABIN6738679 anti-PCDH15 antibody (AA 112-161)

Image



Overview

Quantity:	100 µL
Target:	PCDH15
Binding Specificity:	AA 112-161
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCDH15 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa112-161 of human PCDH15 (A2A3E5). Percent identity by
	BLAST analysis: Human, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Bovine, Bat, Pig,
	Opossum, Guinea pig (100%), Dog (92%).
	Type of Immunogen: Synthetic peptide
Isotype:	lgG
Specificity:	Human PCDH15
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Pig, Guinea pig (100%) Dog
	(92%).

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6738679 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	PCDH15
Alternative Name:	PCDH15 (PCDH15 Products)
Background:	Name/Gene ID: PCDH15
	Family: Cadherin
	Synonyms: PCDH15, Ames waltzer, CDHR15, DFNB23, Nmf19, Protocadherin-related 15,
	USH1F, Usher syndrome 1F, Protocadherin 15, Protocadherin-15
Gene ID:	65217
UniProt:	Q96QU1
Pathways:	Sensory Perception of Sound
Application Dataila	
Application Details	
Application Notes:	Approved: WB
	Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ
	g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in
	1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long
	term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN6738679 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Images

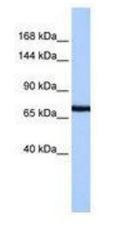


Image 1.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN6738679 | 09/10/2023 | Copyright antibodies-online. All rights reserved.