



[Go to Product page](#)

Datasheet for ABIN6738952  
**anti-PCDH17 antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	PCDH17
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Guinea Pig, Horse, Bat, Chicken, Monkey, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCDH17 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human PCDH17 (O14917, NP_001035519). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Bat, Rabbit, Horse, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Xenopus (100%), Galago, Elephant, Panda, Pig (92%), Bovine (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PCDH17
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Rabbit, Horse, Guinea pig, Chicken (100%) Pig (92%) Bovine (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	PCDH17
Alternative Name:	PCDH17 ( <a href="#">PCDH17 Products</a> )
Background:	Name/Gene ID: PCDH17 Family: Cadherin  Synonyms: PCDH17, PCDH68, Protocadherin 68, Protocadherin 17, PCH68, Protocadherin-17, Protocadherin-68
Gene ID:	27253
NCBI Accession:	<a href="#">NP_001035519</a>
UniProt:	<a href="#">O14917</a>

## Application Details

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Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 $\mu$ 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

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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.



**Image 1.**