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Datasheet for ABIN6738554  
**anti-PCDHB13 antibody (AA 290-339)**

1 Image

### Overview

Quantity:	100 µL
Target:	PCDHB13
Binding Specificity:	AA 290-339
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCDHB13 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa290-339 of human PCDHB13 (Q9Y5F0, NP_061756). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PCDHB13
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

### Target Details

Target:	PCDHB13
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## Target Details

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Alternative Name:	PCDHB13 ( <a href="#">PCDHB13 Products</a> )
Background:	Name/Gene ID: PCDHB13 Family: Cadherin  Synonyms: PCDHB13, PCDH-BETA13, Protocadherin beta-13, PCDH-beta-13, Protocadherin beta 13
Gene ID:	56123
NCBI Accession:	<a href="#">NP_061756</a>
UniProt:	<a href="#">Q9Y5F0</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.**