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Datasheet for ABIN1314202

## PCDHB12 Protein (AA 1-795) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	PCDHB12
Protein Characteristics:	AA 1-795
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCDHB12 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	PCDHB12 (Human) Recombinant Protein (P01)
Sequence:	<p>MENGGAGTLQ IRQVLLFFVL LGMSQAGSET GNFLVMEELQ SGSFVGNLAK TLGLEVSLS</p> <p>SRGARVVSND NKECLQLDTN TGDLLLREML DREELCGSNE PCVLYFQVLM KNPTQFLQIE</p> <p>LQVRDINDHS PVFLEKEMLL EIPENSPVGA VFLLESKDL DVGINAVKSY TINPNSHFHV</p> <p>KIRVNPDRK YPELVLDKAL DYEERPELSF ILTALDGGSP PRSGTALVRV VVDINDNSP</p> <p>EFEQAFYEVK ILENSILGSL VVTVSAWDL DSGTNSSELSYT FSHASEDIRK TFEINQKSGD</p> <p>ITLTAPLDFE AIESYSIIIQ ATDGGGLFGK STVRIQVMDV NDNAPEITVS SITSPIPENT PETVVMVFRI</p> <p>RDRDSGDNGK MVCSIPEDIP FVLKSSVNNY YTLETERPLD RESRAEYNIT ITVTDLGTPT</p> <p>LKTEHNITVL VSDVNDNAPA FTQTSYALFV RENNSPALHI GSISATDRDS GTNAQVNYSL</p> <p>LPSQDPLPL ASLVSINADN GHLFALRSLD YEALQGFQFR VGATDHGSPA LSSEALVRVL</p> <p>VLDANDNSPF VLYPLQNGSA PCTELVPWAA EPGYLVTQV AVDGDGSGQNA WLSYQLLKAT</p> <p>EPGLFGVWAH NGEVRTARLL SERDAAKHRL VLVKDNNGEP PRSATATLHV LLVDGFSQPY</p>

## Product Details

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LPLPEAAPAQ AQADSLTVYL VVALASVSSL FLFSVLLFVA VRLCRRSRAA PVGRCSVPEG  
PFPGHLVDVS GTGTLQSYH YEVCVTGGSR SNKFKFLKPI IPNFLPQSTG SEVEENPPFQ>NNLGF

Characteristics: Human PCDHB12 full-length ORF ( NP\_061755.1, 1 a.a. - 795 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

## Target Details

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Target: PCDHB12

Alternative Name: PCDHB12 ([PCDHB12 Products](#))

Background: Full Gene Name: protocadherin beta 12  
Synonyms: PCDH-BETA12

Gene ID: 56124

NCBI Accession: [NM\\_018932](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

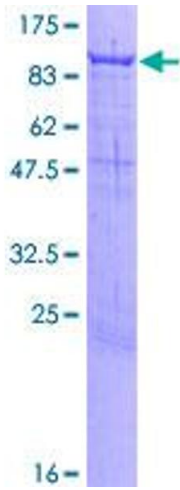
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Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.



**Image 1.**