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## Datasheet for ABIN2729823 PCDH7 Protein (Transcript Variant C) (Myc-DYKDDDDK Tag)



Image

Overview	
Quantity:	20 µg
Target:	PCDH7
Protein Characteristics:	Transcript Variant C
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PCDH7 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human Protocadherin 7 (PCDH7), transcript variant c (transcript variant c) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	PCDH7
Abstract:	PCDH7 Products
Background:	This gene belongs to the protocadherin gene family, a subfamily of the cadherin superfamily. The gene encodes a protein with an extracellular domain containing 7 cadherin repeats. The

gene product is an integral membrane protein that is thought to function in cell-cell recognition

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### Target Details

	and adhesion. Alternative splicing yields isoforms with unique cytoplasmic tails.
Molecular Weight:	132.4 kDa
NCBI Accession:	NP_115833

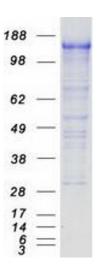
## Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

#### Handling

Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and immediately. Only 2-3 freeze thaw cycles are recommended.

#### Images



#### Western Blotting

Image 1. Validation with Western Blot

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