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PCDH7 Protein (Transcript Variant D) (Myc-DYKDDDDK Tag)



Abstract:

Background:

Image



Go to Product page

Overview	
Quantity:	20 μg
Target:	PCDH7
Protein Characteristics:	Transcript Variant D
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:	 Recombinant human Protocadherin 7 (PCDH7), transcript variant d. (transcript variant d) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	PCDH7

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

PCDH7 Products

Target Details

	and adhesion. Alternative splicing yields isoforms with unique cytoplasmic tails.
Molecular Weight:	137
NCBI Accession:	NP_001166994

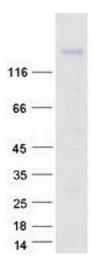
Application Details

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 immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot