

PCDH11Y Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20352b

Specification

PCDH11Y Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q9BZA8
Other Accession	Q9BZA7
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	146775
Antigen Region	1066-1095

PCDH11Y Antibody (C-term) - Additional Information

Gene ID 83259

Other Names

Protocadherin-11 Y-linked, Protocadherin-11, Protocadherin on the Y chromosome, PCDH-Y, Protocadherin prostate cancer, Protocadherin-PC, Protocadherin-22, PCDH11Y, PCDH11, PCDH22, PCDHY

Target/Specificity

This PCDH11Y antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1066-1095 amino acids from the C-terminal region of human PCDH11Y.

Dilution

WB~~1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PCDH11Y Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

PCDH11Y Antibody (C-term) - Protein Information

Name PCDH11Y

Synonyms PCDH11, PCDH22, PCDHY

Function Potential calcium-dependent cell-adhesion protein.

Cellular Location

Cell membrane; Single-pass type I membrane protein

Tissue Location

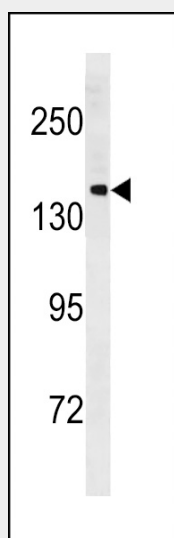
Expressed strongly in fetal brain and brain (cortex, amygdala, thalamus, substantia nigra, hippocampus, caudate nucleus and corpus callosum). Expressed at low level in testis Expressed in apoptosis-resistant cells.

PCDH11Y Antibody (C-term) - Protocols

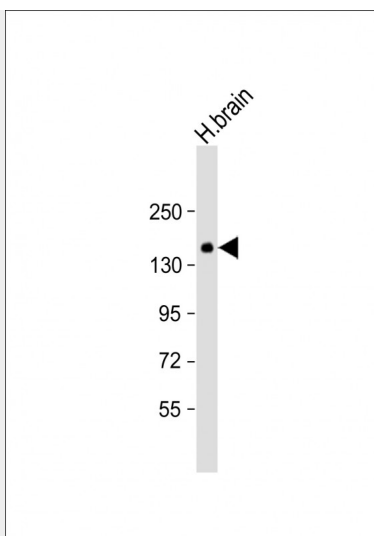
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PCDH11Y Antibody (C-term) - Images



PCDH11Y Antibody (C-term) (Cat. #AP20352b) western blot analysis in NCI-H292 cell line lysates (35ug/lane). This demonstrates the PCDH11Y antibody detected the PCDH11Y protein (arrow).



Anti-PCDH11Y Antibody (C-term) at 1:2000 dilution + human brain lysate Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 148 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

PCDH11Y Antibody (C-term) - Background

Potential calcium-dependent cell-adhesion protein.