

PCDH17 (aa1098-111) Antibody (internal region, near C-Term)
Peptide-affinity purified goat antibody
Catalog # AF3677a

Specification

PCDH17 (aa1098-111) Antibody (internal region, near C-Term) - Product Information

Application	WB
Primary Accession	O14917
Other Accession	NP_001035519.1 , 27253 , 219228 (mouse) , 306055 (rat)
Reactivity	Mouse
Predicted	Human, Rat, Pig, Cow
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	126229

PCDH17 (aa1098-111) Antibody (internal region, near C-Term) - Additional Information

Gene ID 27253

Other Names

Protocadherin-17, Protocadherin-68, PCDH17, PCDH68, PCH68

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PCDH17 (aa1098-111) Antibody (internal region, near C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

PCDH17 (aa1098-111) Antibody (internal region, near C-Term) - Protein Information

Name PCDH17

Synonyms PCDH68, PCH68

Function

Potential calcium-dependent cell-adhesion protein.

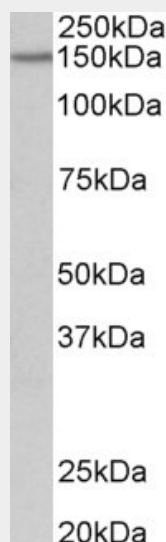
Cellular Location

Cell membrane; Single-pass type I membrane protein

PCDH17 (aa1098-111) Antibody (internal region, near 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](#)

PCDH17 (aa1098-111) Antibody (internal region, near C-Term) - Images

AF3677a (0.2 µg/ml) staining of Mouse fetal Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

PCDH17 (aa1098-111) Antibody (internal region, near C-Term) - References

High resolution ArrayCGH and expression profiling identifies PTPRD and PCDH17/PCH68 as tumor suppressor gene candidates in laryngeal squamous cell carcinoma. Giefing M, Zemke N, Brauze D, Kostrzewska-Poczekaj M, Luczak M, Szaumkessel M, Pelinska K, Kiwerska K, Tönnies H, Grenman R, Figlerowicz M, Siebert R, Szyfter K, Jarmuz M. Genes Chromosomes Cancer. 2011 Mar;50(3):154-66. PMID: 21213369