10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

CLRN3 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP9129b

Product Information

Application	WB, FC, E
Primary Accession	Q8NCR9
Reactivity	Human
Predicted	Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB22368
Calculated MW	25321
Antigen Region	196-222

Additional Information

Gene ID	119467
Other Names	Clarin-3, Transmembrane protein 12, Usher syndrome type-3A-like protein 1, CLRN3, TMEM12, USH3AL1
Target/Specificity	This CLRN3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 196-222 amino acids from the C-terminal region of human CLRN3.
Dilution	WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
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	CLRN3 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

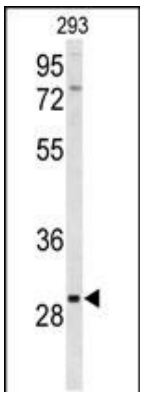
Protein Information

Name	CLRN3
Synonyms	TMEM12, USH3AL1
Cellular Location	Membrane; Multi-pass membrane protein

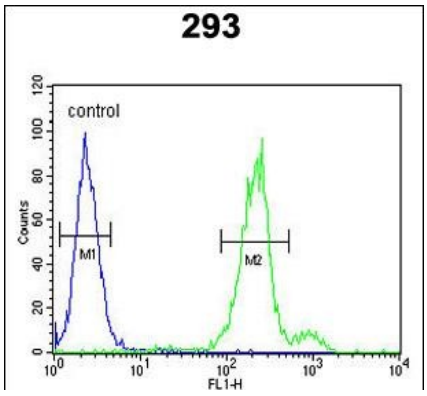
References

Fields,R.R., et.al., Am. J. Hum. Genet. 71 (3), 607-617 (2002)

Images



Western blot analysis of CLRN3 Antibody (C-term) (Cat. #AP9129b) in 293 cell line lysates (35ug/lane). CLRN3 (arrow) was detected using the purified Pab.



CLRN3 Antibody (C-term) (Cat. #AP9129b) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.