

FAM155B Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18445b

Specification

FAM155B Antibody (C-term) - Product Information

Application WB,E **Primary Accession** 075949 NP <u>056501.2</u> Other Accession Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 52477 Antigen Region 358-384

FAM155B Antibody (C-term) - Additional Information

Gene ID 27112

Other Names

Transmembrane protein FAM155B, Protein TED, Transmembrane protein 28, FAM155B, TED, TMEM28

Target/Specificity

This FAM155B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 358-384 amino acids from the C-terminal region of human FAM155B.

Dilution

WB~~1:1000

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

FAM155B Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

FAM155B Antibody (C-term) - Protein Information

Name NALF2 (HGNC:30701)



Tel: 858.875.1900 Fax: 858.875.1999

Synonyms FAM155B, TED, TMEM28

Function Probable component of the NALCN channel complex, a channel that regulates the resting membrane potential and controls neuronal excitability.

Cellular Location

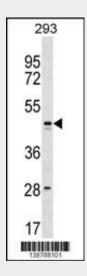
Membrane; Multi-pass membrane protein

FAM155B Antibody (C-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

FAM155B Antibody (C-term) - Images



FAM155B Antibody (C-term) (Cat. #AP18445b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the FAM155B Antibody detected the FAM155B protein (arrow).

FAM155B Antibody (C-term) - Background

Belongs to the FAM155 family.

FAM155B Antibody (C-term) - References

Pillas, D., et al. PLoS Genet. 6 (2), E1000856 (2010):