

FAM155A Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10140a**Specification**

FAM155A Antibody (N-term) - Product Information

Application	FC, WB,E
Primary Accession	B1AL88
Other Accession	NP_001073865.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	51493
Antigen Region	45-72

FAM155A Antibody (N-term) - Additional Information**Gene ID** 728215**Other Names**

Transmembrane protein FAM155A, FAM155A

Target/Specificity

This FAM155A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 45-72 amino acids from the N-terminal region of human FAM155A.

Dilution

FC~~1:10~50

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

FAM155A Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

FAM155A Antibody (N-term) - Protein Information**Name** NALF1 ([HGNC:33877](#))

Synonyms FAM155A, NLF-1

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

Cellular Location

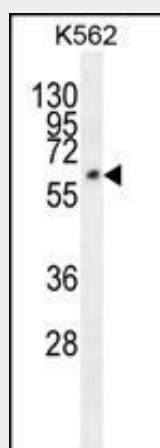
Cell membrane; Multi-pass membrane protein

FAM155A Antibody (N-term) - Protocols

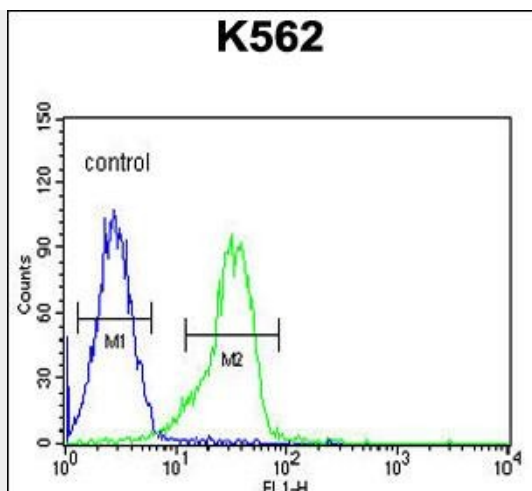
Provided below are standard protocols that you may find useful for product applications.

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

FAM155A Antibody (N-term) - Images



FAM155A Antibody (N-term) (Cat. #AP10140a) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the FAM155A antibody detected the FAM155A protein (arrow).



FAM155A Antibody (N-term) (Cat. #AP10140a) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

FAM155A Antibody (N-term) - References

Anney, R.J., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 147B (8), 1369-1378 (2008) :
Li, S.H., et al. Genomics 16(3):572-579(1993)