

FAM155A Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58925

Specification

FAM155A Polyclonal Antibody - Product Information

Application WB, IHC-P, IHC-F, IF, E

Primary Accession B1AL88

Reactivity
Host
Rat, Pig, Dog, Bovine
Rabbit

Clonality Polyclonal Calculated MW 51 KDa Physical State Liquid

Immunogen KLH conjugated synthetic peptide derived

laG

from human FAM155A

Epitope Specificity 1-100/458

Isotype
Purity
affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02%

Proclin300 and 50% Glycerol.

Important Note This product as supplied is intended for

research use only, not for use in human, therapeutic or diagnostic applications.

FAM155A Polyclonal Antibody - Additional Information

Gene ID 728215

Other Names

Transmembrane protein FAM155A, FAM155A

Dilution

WB~~1:1000<br \><span class</pre>

="dilution IHC-P">IHC-P~~N/A<br \><span class

="dilution IHC-F">IHC-F~~N/A<br \><span class

="dilution IF">IF~~1:50~200
span class = "dilution E">E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 $^{\circ}$ C.

FAM155A Polyclonal Antibody - 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

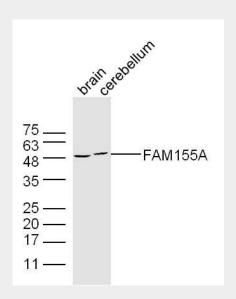
Cell membrane; Multi-pass membrane protein

FAM155A Polyclonal Antibody - 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

FAM155A Polyclonal Antibody - Images



Sample:

Brain (Mouse) Lysate at 40 ug Cerebellum (Mouse) Lysate at 40 ug

Primary: Anti-FAM155A (bs-8223R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 51 kD Observed band size: 51 kD