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# FAM59B Antibody

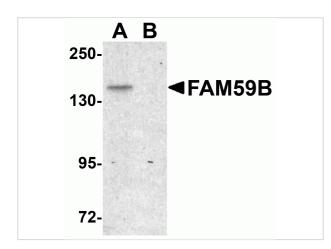
**CATALOG NUMBER: 5481** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	FAM59B antibody was raised against a 19 amino acid synthetic peptide from near the carboxy terminus of human FAM59B. The immunogen is located within amino acids 600 - 650 of FAM59B.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

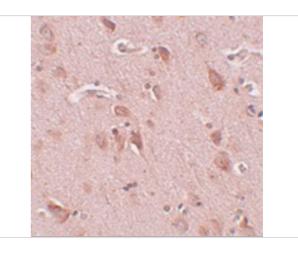
## **Properties**

Purification	FAM59B Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
lsotype	lgG
Physical State	Liquid
Buffer	FAM59B Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	FAM59B antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



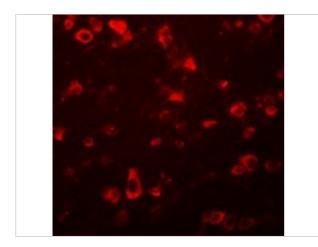
#### FAM59B Antibody 1

Western blot analysis of FAM59B in SK-N-SH cell lysate with FAM59B antibody at 1 µg/mL in (A) the absence and (B) the presence of blocking peptide.



#### FAM59B Antibody 2

Immunohistochemistry of FAM59B in human brain tissue with FAM59B antibody at 5  $\mu g/mL.$ 



#### FAM59B Antibody 3

Immunofluorescence of FAM59B in Human Brain cells with FAM59B antibody at 20 µg/mL.

### Disclaimer

<b>Disclaimer</b> Optimal dilutions/concentrations should be determined by the end user. The provided is a guideline for product use. This product is for research use only.	
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For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.

October 24, 2023

For full product information: https://www.prosci-inc.com/product/fam59b-antibody-5481/

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