

FAM151B Rabbit pAb

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Catalog # AP55697

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q6UXP7
Reactivity	Mouse
Predicted	Rat, Dog, Human, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31367
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human FAM151B
Epitope Specificity	111-210/276
Isotype	IgG
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.
Background Descriptions	FAM151B (Family With Sequence Similarity 151 Member B) is a Protein Coding gene. An important paralog of this gene is FAM151A.

Additional Information

Gene ID	167555
Other Names	Protein FAM151B, FAM151B
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °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 °C.

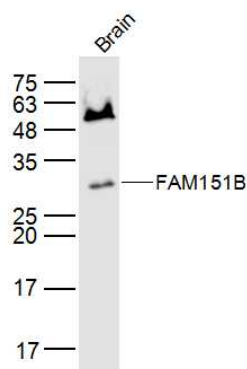
Protein Information

Name	FAM151B
Function	Essential for survival of retinal photoreceptor cells.

Background

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Images



Sample:

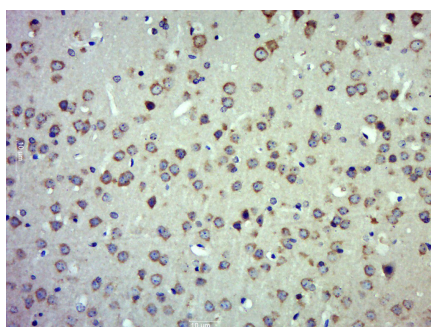
Brain (Mouse) Lysate at 40 ug

Primary: Anti-FAM151B(AP55697) at 1/300 dilution

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

Predicted band size: 31 kD

Observed band size: 31 kD



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (FAM151B) Polyclonal Antibody, Unconjugated (AP55697) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

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