



Rabbit Anti-FAM46C antibody

SL8198R

Product Name:	FAM46C
Chinese Name:	FAM46C蛋白抗体
Alias:	Family with sequence similarity 46 member C; Protein FAM46C.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Chicken,Dog,Pig,Cow,Horse,Rabbit,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	43kDa
Cellular localization:	The nucleuscytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human FAM46C:101-200/391
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. 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.
PubMed:	PubMed
Product Detail:	[FUNCTION] Seems to enhance replication of some viruses, including yellow fever virus, in response to type I interferon. Similarity: Belongs to the FAM46 family. SWISS:

Q5VWP2

Gene ID:
54855

Database links:

[Entrez Gene: 54855](#)Human

[Entrez Gene: 74645](#)Mouse

[Entrez Gene: 310721](#)Rat

[Oimim: 613952](#)Human

[SwissProt: Q5VWP2](#)Human

[SwissProt: Q5SSF7](#)Mouse

[SwissProt: Q5XIV0](#)Rat

[Unigene: 356216](#)Human

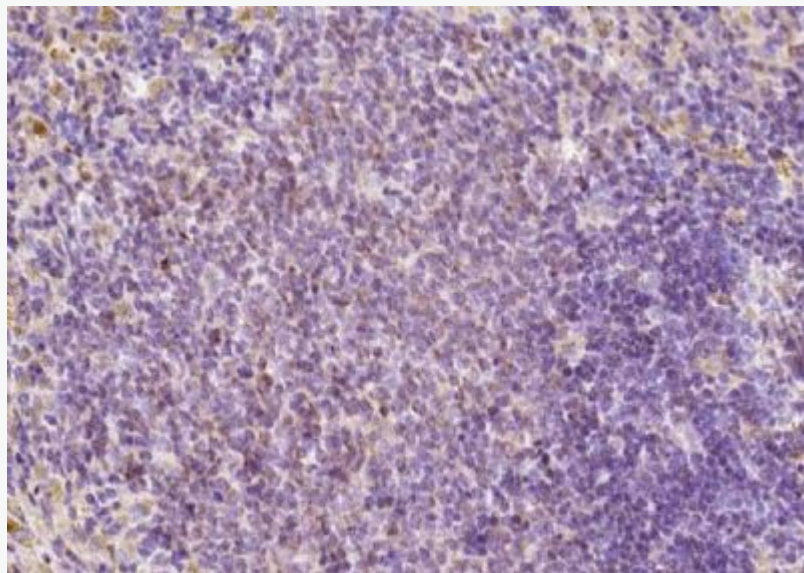
[Unigene: 226900](#)Mouse

[Unigene: 162620](#)Rat

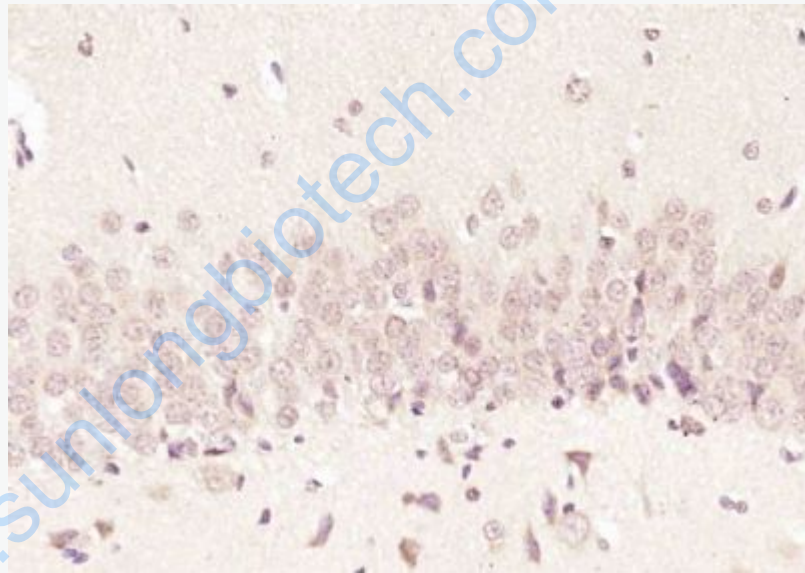
Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Picture:



Paraformaldehyde-fixed, paraffin embedded (rat spleen); 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 (FAM46C) Polyclonal Antibody, Unconjugated (SL8198R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (rat 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 (FAM46C) Polyclonal Antibody, Unconjugated (SL8198R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.