

FAM218A Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11347b

Specification

FAM218A Antibody (C-term) - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality Isotype Antigen Region IF, WB, IHC-P, FC,E <u>Q96MZ4</u> <u>NP_694572.1</u> Human Rabbit Polyclonal Rabbit IgG 98-127

FAM218A Antibody (C-term) - Additional Information

Other Names Protein FAM218A, FAM218A, C4orf39

Target/Specificity This C4orf39 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 98-127 amino acids from the C-terminal region of human C4orf39.

Dilution IF~~1:10~50 WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

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 FAM218A Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

FAM218A Antibody (C-term) - Protein Information

Name FAM218A

Synonyms C4orf39

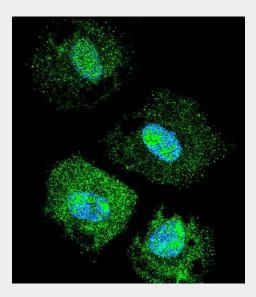


FAM218A Antibody (C-term) - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

FAM218A Antibody (C-term) - Images

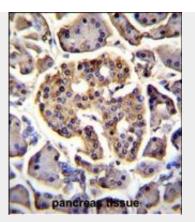


Confocal immunofluorescent analysis of FAM218A Antibody (C-term)(Cat#AP11347b) with NCI-H460 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

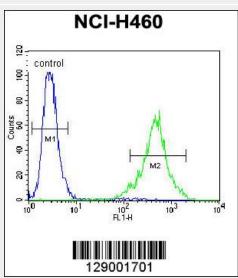
NCI-H460	
72 55 36 28	
17•◀	
11	

FAM218A Antibody (C-term) (Cat. #AP11347b) western blot analysis in NCI-H460 cell line lysates (35ug/lane).This demonstrates the FAM218A antibody detected the FAM218A protein (arrow).





FAM218A Antibody (C-term) (Cat. #AP11347b)immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of C4orFAM218A f39 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



FAM218A Antibody (C-term) (Cat. #AP11347b) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

FAM218A Antibody (C-term) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)