

C4orf39 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11347b

Product Information

Application	WB, IHC-P, IF, FC, E
Primary Accession	Q96M74
Other Accession	NP_694572.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB29001
Calculated MW	17021
Antigen Region	98-127

Additional Information

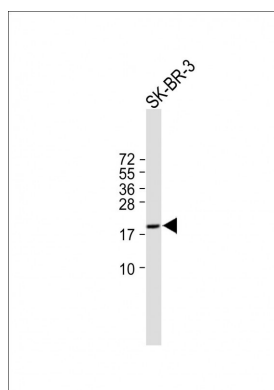
Other Names	Protein FAM218A, FAM218A, C4orf39
Target/Specificity	This C4orf39 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 98-127 amino acids from the C-terminal region of human C4orf39.
Dilution	WB~~1:1000 IHC-P~~1:100~500 IF~~1:10~50 FC~~1:10~50 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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	C4orf39 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

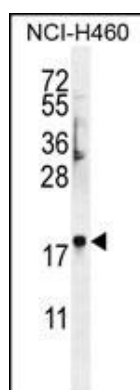
Name	FAM218A
Synonyms	C4orf39

References

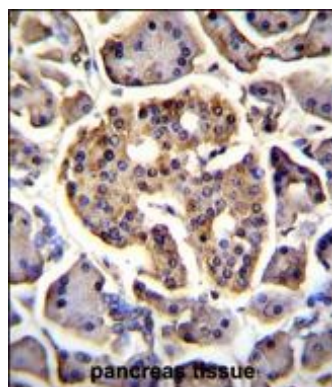
Images



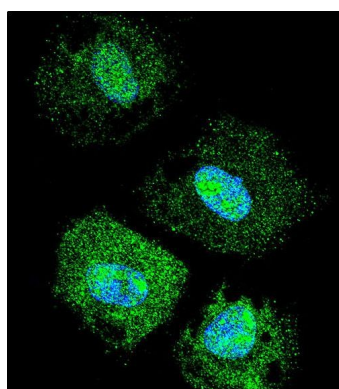
All lanes : Anti-C4orf39 Antibody (C-term) at 1:500 dilution Lane 1: SK-BR-3 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size : 19kDa Blocking/Dilution buffer: 5% NFDM/TBST.



C4orf39 Antibody (C-term) (Cat. #AP11347b) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the C4orf39 antibody detected the C4orf39 protein (arrow).

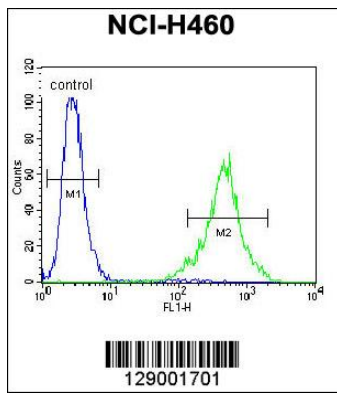


C4orf39 Antibody (C-term) (Cat. #AP11347b) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of C4orf39 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Confocal immunofluorescent analysis of C4orf39 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).

C4orf39 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.

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