A1082

Leader in Biomolecular Solutions for Life Science

FAM3B Rabbit pAb

Catalog No.: A1082 1 Publications



Background

Observed MW

26kDa

Calculated MW

Basic Information

Category Polyclonal Antibody

Applications IHC-P,IF/ICC,ELISA

Cross-Reactivity Human,Mouse,Rat

Immunogen Information

IHC-P	1:100 - 1:200	Gene ID	Swiss Prot
		54097	P58499
IF/ICC	1:100 - 1:200		

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 30-235 of human FAM3B (NP_478066.3).

Synonyms

2-21; ORF9; PANDER; PRED44; C21orf11; C21orf76; FAM3B

Involved in insulin secretion. Located in extracellular exosome.

Product Information

www.abclonal.com

Recommended Dilutions

lsotype IgG Purification Affinity purification

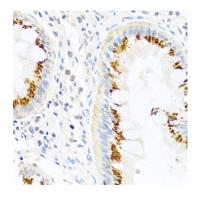
Storage

Source

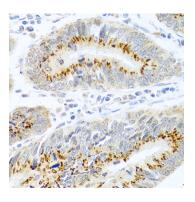
Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

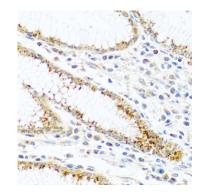
Validation Data



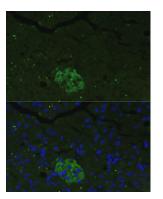
Immunohistochemistry analysis of paraffinembedded human colon using FAM3B antibody (A1082) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded human colon carcinoma using FAM3B antibody (A1082) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded human stomach using FAM3B antibody (A1082) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunofluorescence analysis of mouse pancreas cells using FAM3B antibody (A1082) at dilution of 1:100. Blue: DAPI for nuclear staining.