

For Research Use Only

FAM120C Polyclonal antibody

Catalog Number: 25987-1-AP



Basic Information

Catalog Number:
25987-1-AP

Size:
150ul , Concentration: 500 µg/ml by Nanodrop and 373 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG23235

GenBank Accession Number:
BC136413

GeneID (NCBI):
54954

Full Name:
family with sequence similarity 120C

Observed MW:
120 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000
IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
IF 1:50-1:500

Applications

Tested Applications:
IF, IP, WB, ELISA

Species Specificity:
human

Positive Controls:

WB : HepG2 cells,

IP : HepG2 cells,

IF : HepG2 cells,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

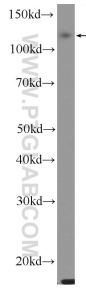
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

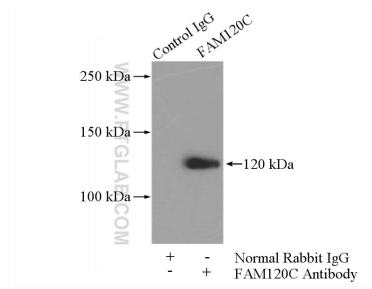
E: proteintech@ptglab.com
W: ptglab.com

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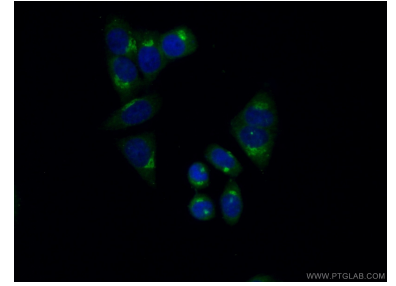
Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 25987-1-AP (FAM120C Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP Result of anti-FAM120C (IP:25987-1-AP, 4ug; Detection:25987-1-AP 1:500) with HepG2 cells lysate 3600ug.



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using 25987-1-AP (FAM120C antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).