For Research Use Only

FAM120C Polyclonal antibody

Catalog Number: 25987-1-AP 1 Publications



Basic Information

Catalog Number: 25987-1-AP Size: 500 μg/ml 54954 Source:

UNIPROT ID: Rabbit Q9NX05 Full Name: Isotype: family with sequence similarity 120C

Observed MW: Immunogen Catalog Number: 120 kDa

Applications

Tested Applications: WB, IF/ICC, IP, ELISA Cited Applications: WB

Species Specificity: human **Cited Species:**

human

GenBank Accession Number: **Purification Method:** BC136413 Antigen affinity purification GeneID (NCBI):

Positive Controls:

WB: HepG2 cells,

IP: HepG2 cells,

IF/ICC: HepG2 cells,

Recommended Dilutions:

WB 1:500-1:1000 IP 0.5-4.0 ug for 1.0-3.0 mg of total

protein lysate IF/ICC 1:50-1:500

Background Information

Notable Publications

Author Pubmed ID Application Journal Norah Al-Azzam 39486415 WB Neuron

Storage

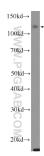
Storage:

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

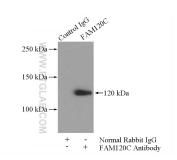
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

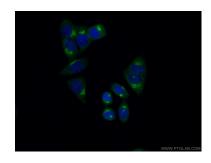
Selected Validation Data



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 Goat Anti-Rabbit IgG(H+L).