

For Research Use Only

CoraLite®594-conjugated fetuin-B Monoclonal antibody



Catalog Number:CL594-67002

Basic Information

Catalog Number:

CL594-67002

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG12463

GenBank Accession Number:

BC074734

GeneID (NCBI):

26998

UNIPROT ID:

Q9UGM5

Full Name:

fetuin B

Calculated MW:

382 aa, 42 kDa

Observed MW:

50 kDa

Purification Method:

Protein A purification

CloneNo.:

2H7D11

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima
wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, Pig

Positive Controls:

IF/ICC : HepG2 cells,

Background Information

Fetuin-B is a protein that in humans is encoded by the FETUB gene. The protein encoded by this gene is a member of the fetuin family, part of the cystatin superfamily

Storage

Storage:

Store at -20°C. Avoid exposure to light.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

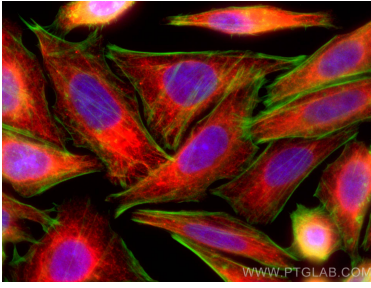
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CoraLite®594 fetuin-B antibody (CL594-67002, Clone: 2H7D11) at dilution of 1:200, CL488-Phalloidin (green).