

For Research Use Only

# CoraLite® Plus 488-conjugated FBXO17 Monoclonal antibody

Catalog Number:CL488-68246



## Basic Information

Catalog Number:

CL488-68246

Size:

100ul , Concentration: 1000 ug/ml by  
Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG3867

GenBank Accession Number:

BC012385

GeneID (NCBI):

115290

UNIPROT ID:

Q96EF6

Full Name:

F-box protein 17

Calculated MW:

278 aa, 31 kDa

Observed MW:

29-31 kDa

Purification Method:

Protein G purification

CloneNo.:

1F3D3

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima  
wavelengths:

493 nm / 522 nm

## Applications

Tested Applications:

IF/ICC

Species Specificity:

human

Positive Controls:

IF/ICC : HepG2 cells,

## Background Information

FBXO17, also named as FBG4, FBX17, FBX26 and FBXO26, is a substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. FBXO17 has some isoforms with MW 27-31 kDa.

## Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

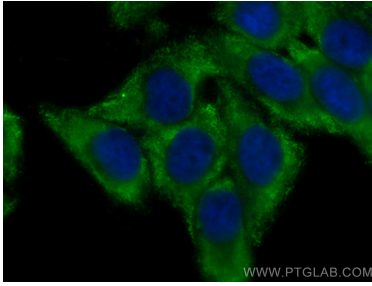
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol)  
fixed HepG2 cells using Coralite® Plus 488  
FBXO17 antibody (CL488-68246, Clone: 1F3D3 ) at  
dilution of 1:200.