

For Research Use Only

CoraLite® Plus 488-conjugated FMO2 Monoclonal antibody

Catalog Number:CL488-67019



Basic Information

Catalog Number:

CL488-67019

Size:

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

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG8610

GenBank Accession Number:

BC005894

GeneID (NCBI):

2327

UNIPROT ID:

Q99518

Full Name:

flavin containing monooxygenase 2

Calculated MW:

471aa,54 kDa; 534aa,61 kDa

Observed MW:

50-60 kDa

Purification Method:

Protein G purification

CloneNo.:

3F1F7

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, Mouse, Pig

Positive Controls:

IF/ICC : A549 cells,

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:

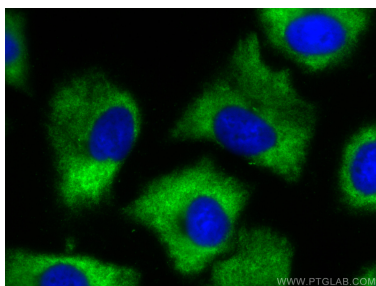
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

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 (-20°C Methanol) fixed A549 cells using CoraLite® Plus 488 FMO2 antibody (CL488-67019, Clone: 3F1F7) at dilution of 1:200.