

For Research Use Only



# CoraLite® Plus 488-conjugated TRIM72 Monoclonal antibody

Catalog Number: **CL488-67403**

## Basic Information

Catalog Number:

**CL488-67403**

Size:

**1000 µg/ml**

Source:

**Mouse**

Isotype:

**IgG1**

Immunogen Catalog Number:

**AG2560**

GenBank Accession Number:

**BC033211**

GeneID (NCBI):

**493829**

UNIPROT ID:

**Q6ZMU5**

Full Name:

**tripartite motif-containing 72**

Calculated MW:

**477 aa, 53 kDa**

Observed MW:

**53 kDa**

Purification Method:

**Protein G purification**

CloneNo.:

**5F2C11**

Recommended Dilutions:

**IF-P 1:50-1:500**

Excitation/Emission maxima  
wavelengths:

**493 nm / 522 nm**

## Applications

Tested Applications:

**IF-P**

Species Specificity:

**Human, pig, mouse**

Positive Controls:

**IF-P: mouse skeletal muscle tissue,**

## Background Information

### 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:

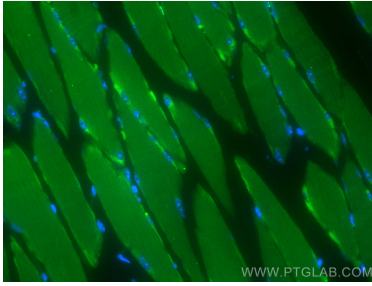
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

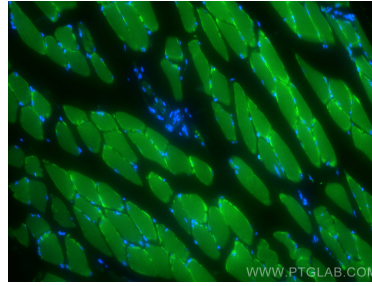
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse skeletal muscle tissue using CoraLite® Plus 488 TRIM72 antibody (CL488-67403, Clone: 5F2C11) at dilution of 1:200.



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