

For Research Use Only

CoraLite® Plus 488-conjugated PSMC3 Recombinant monoclonal antibody

Catalog Number: CL488-87128-4



Basic Information

Catalog Number:

CL488-87128-4

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21408

GenBank Accession Number:

BC008713

GeneID (NCBI):

5702

UNIPROT ID:

P17980

Full Name:

proteasome (prosome, macropain)
26S subunit, ATPase, 3

Calculated MW:

49 kDa

Observed MW:

49 kDa

Purification Method:

Protein A purification

CloneNo.:

252375C1

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 : HEK-293 cells,

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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

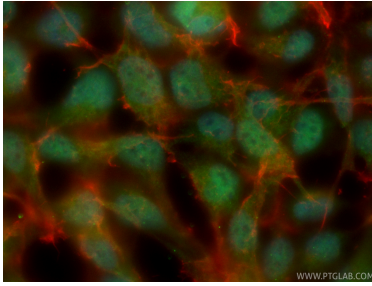
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using CoraLite® Plus 488 PSMC3 antibody (CL488-87128-4, Clone: 252375C1) at dilution of 1:200, CL594-phalloidin (red).