

For Research Use Only

CoraLite®594-conjugated MST1 Monoclonal antibody



Catalog Number:CL594-66663

Basic Information

Catalog Number:

CL594-66663

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG17738

GenBank Accession Number:

BC093768

GeneID (NCBI):

6789

UNIPROT ID:

Q13043

Full Name:

serine/threonine kinase 4

Calculated MW:

487 aa, 56 kDa

Observed MW:

56 kDa

Purification Method:

Protein A purification

CloneNo.:

2G11C1

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima
wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

Human, Mouse, Rat

Positive Controls:

IF : PC-3 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, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

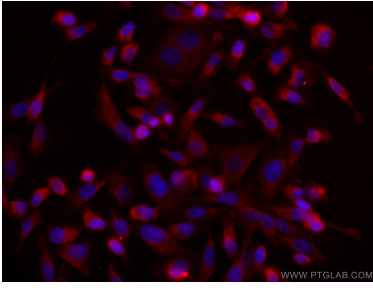
T: 4006900926

E: Proteintech-CN@ptglab.com

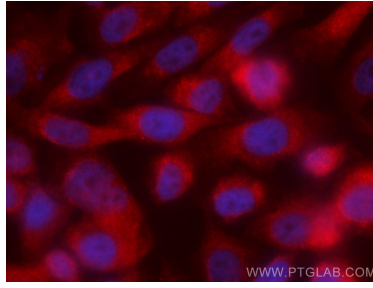
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed PC-3 cells using CoraLite@594 MST1 antibody (CL594-66663, Clone: 2G11C1) at dilution of 1:200.



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