

For Research Use Only

CoraLite®594-conjugated MST1 Monoclonal antibody



Catalog Number:CL594-66663

Basic Information

Catalog Number: CL594-66663	GenBank Accession Number: BC093768	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 6789	CloneNo.: 2G11C1
Source: Mouse	Full Name: serine/threonine kinase 4	Recommended Dilutions: IF 1:50-1:500
Isotype: IgG2a	Calculated MW: 487 aa, 56 kDa	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG17738	Observed MW: 56 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : PC-3 cells,
Species Specificity: Human, Mouse , Rat	

Background Information

Storage

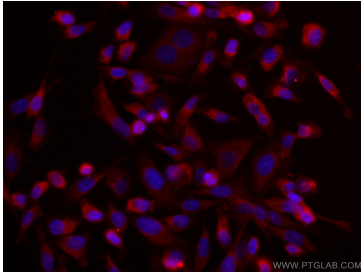
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

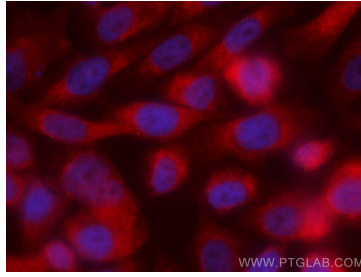
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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



Immunofluorescent analysis of (4% PFA) fixed PC-3 cells using Coralite@594 STK4 antibody (CL594-66663, Clone: 2G11C1) at dilution of 1:200.