

For Research Use Only

CoraLite® Plus 488-conjugated SMC3 Polyclonal antibody



Catalog Number: CL488-14185

Basic Information

Catalog Number: CL488-14185	GenBank Accession Number: BC047324	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 9126	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Source: Rabbit	Full Name: structural maintenance of chromosomes 3	
Isotype: IgG	Calculated MW: 142 kDa	
Immunogen Catalog Number: AG5440	Observed MW: 140 kDa	

Applications

Tested Applications:
FC (Intra)

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.

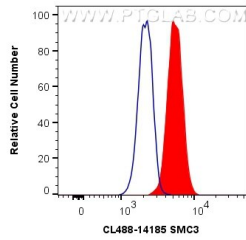
Aliquoting is unnecessary for -20°C storage

*** 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)
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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



1X10⁶ HeLa cells were intracellularly stained with 0.8 ug CoraLite® Plus 488 Anti-Human SMC3 (CL488-14185) (red), or 0.8 ug Isotype Control. Cells were fixed and permeabilized with True-Nuclear Transcription Factor Buffer Set.