

For Research Use Only

CoraLite®594-conjugated NCAPG Monoclonal antibody



Catalog Number:CL594-68082

Basic Information

Catalog Number: CL594-68082	GenBank Accession Number: BC068467	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 64151	CloneNo.: 2D4D3
Source: Mouse	UNIPROT ID: Q9BPX3	Recommended Dilutions: IF/ICC 1:50-1:500
Isotype: IgG2b	Full Name: non-SMC condensin I complex, subunit G	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG19926	Calculated MW: 1015 aa, 114 kDa	
	Observed MW: 114 kDa	

Applications

Tested Applications: IF	Positive Controls: IF/ICC : U2OS cells,
Species Specificity: Human	

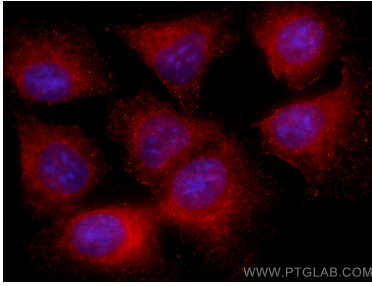
Storage

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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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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 (-20°C Methanol) fixed U2OS cells using CoraLite® 594 NCAPG antibody (CL594-68082, Clone: 2D4D3) at dilution of 1:200.