

For Research Use Only

CoraLite® Plus 488-conjugated CDK7 Monoclonal antibody



Catalog Number: **CL488-67889**

Basic Information

Catalog Number: CL488-67889	GenBank Accession Number: BC005298	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 1022	CloneNo.: 1E7B6
Source: Mouse	Full Name: cyclin-dependent kinase 7	Recommended Dilutions: IF 1:300-1:1200
Isotype: IgG1	Calculated MW: 39 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG25737	Observed MW: 39 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : A431 cells,
Species Specificity: Human, mouse	

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**

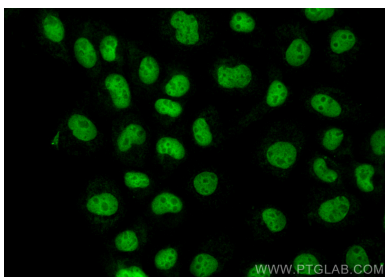
For technical support and original validation data for this product please contact:

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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



Immunofluorescent analysis of (4% PFA) fixed A431 cells using CoralLite® Plus 488 CDK7 antibody (CL488-67889, Clone: 1E7B6) at dilution of 1:600.