

For Research Use Only

CoraLite® Plus 488-conjugated PRKDC Polyclonal antibody



Catalog Number: CL488-28534

Basic Information

Catalog Number: CL488-28534	GenBank Accession Number: NM_006904	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 5591	Recommended Dilutions: IF 1:50-1:500
Source: Rabbit	Full Name: protein kinase, DNA-activated, catalytic polypeptide	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG	Calculated MW: 469 kDa	
Immunogen Catalog Number: AG29100	Observed MW: 350-460 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : HeLa cells,
Species Specificity: Human	

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

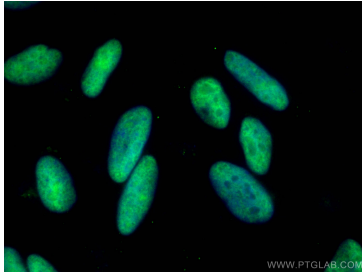
For technical support and original validation data for this product please contact:

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 HeLa cells using Coralite® Plus 488 PRKDC antibody (CL488-28534) at dilution of 1:100.