

For Research Use Only

CoraLite® Plus 488-conjugated PRMT3 Polyclonal antibody



Catalog Number: **CL488-17628**

Basic Information

Catalog Number: CL488-17628	GenBank Accession Number: BC037544	Purification Method: Antigen affinity purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 10196	Recommended Dilutions: IF 1:50-1:500
Source: Rabbit	UNIPROT ID: O60678	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG	Full Name: protein arginine methyltransferase 3	
Immunogen Catalog Number: AG11877	Calculated MW: 531 aa, 60 kDa	
	Observed MW: 68 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : HepG2 cells,
Species Specificity: human, mouse, rat	

Background Information

PRMT3 (protein arginine methyltransferase 3) regulates protein functions by introducing asymmetric dimethylation marks at the arginine residues in proteins.

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**

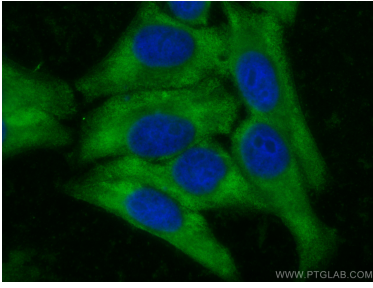
For technical support and original validation data for this product please contact:

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Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 PRMT3 antibody (CL488-17628) at dilution of 1:200.