## 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: 1000 µg/ml	GenelD (NCBI): 10196	Recommended Dilutions: IF/ICC 1:50-1:500	
	Source: Rabbit Isotype: IgG	UNIPROT ID: O 60678	Excitation/Emission maxima wavelengths: 493 nm / 522 nm se 3	
		Full Name: protein arginine methyltransferas		
	Immunogen Catalog Number: AG11877	Calculated MW: 531 aa, 60 kDa		
		Observed MW: 68 kDa		
Applications	Tested Applications:	Positive Controls: IF/ICC : HepG2 cells,		
	IF/ICC 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			

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