## For Research Use Only

## CoraLite® Plus 488-conjugated DHPS Polyclonal antibody

Catalog Number:CL488-11184

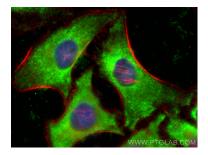
Basic Information	Catalog Number: CL488-11184	GenBank Accession Number: BC014016	Purification Method: Antigen affinity purification
	Size: 100ul , Concentration: 1000 ug/ml by	GenelD (NCBI): 1725	Recommended Dilutions: IF/ICC 1:50-1:500
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1646	UNIPROT ID: P49366 Full Name: deoxyhypusine synthase Calculated MW: 41 kDa Observed MW: 40 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Applications	Tested Applications: IF/ICC Species Specificity:	Positive Controls: IF/ICC : HeLa cells,	
Background Information	human, mouse, rat DHPS(Deoxyhypusine synthase) cata	using spermidine as the substrate.	oxyhypusine residue on the eukaryotic It belongs to the deoxyhypusine synthase
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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite® Plus 488 DHPS antibody (CL488-11184) at dilution of 1:200, CL594-Phalloidin (red).