## For Research Use Only

## CoraLite® Plus 488-conjugated Syndecan-3 Polyclonal antibody

Catalog Number: CL488-10886

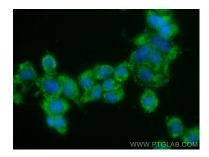


Basic Information	Catalog Number: CL488-10886	GenBank Accession Number: BC013974	Purification Method: Antigen affinity purification
	Size: 100ul , Concentration: 1000 ug/ml by	GenelD (NCBI): 9672	Recommended Dilutions: IF/ICC 1:50-1:500
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1317	UNIPROT ID: O75056 Full Name: syndecan 3 Calculated MW: 38 kDa Observed MW: 60-70 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Applications	Tested Applications: IF/ICC Species Specificity: human, mouse, rat	Positive Controls: IF/ICC : PC-12 cells,	
Background Information	Syndecan-3 is a member of the Syndecan proteoglycan family. It plays a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring signals from the cell surface in a sugar-dependent mechanism.		
Storage	Storage: Store at -20°C. Avoid exposure to ligh Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin Aliquoting is unnecessary for -20°C s	n300, 0.5% BSA, pH 7.3.	ſ.

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

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 PC-12 cells using CoraLite® Plus 488 Syndecan-3 antibody (CL488-10886) at dilution of 1:200.