For Research Use Only

CoraLite® Plus 488-conjugated Syntaxin 6 Monoclonal antibody

Catalog Number:CL488-60059

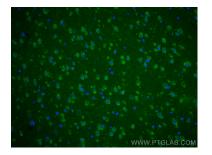


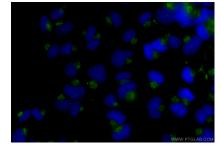
Basic Information	Catalog Number: CL488-60059	GenBank Accession Number: BC009944	Purification Method: Protein G purification	
	Size: 100ul , Concentration: 1000 µg/ml by	GeneID (NCBI): 10228	CloneNo.: 2B6G4	
	Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG1284	UNIPROT ID: O43752 Full Name: syntaxin 6 Calculated MW: 29 kDa Observed MW: 29 kDa	Recommended Dilutions: IF-P 1:50-1:500 IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm	
Applications	Tested Applications: IF/ICC, IF-P Species Specificity: human, mouse, rat	IF-P : mou	Positive Controls: IF-P : mouse brain tissue, IF/ICC : PC-12 cells,	
Background Information		lved in intracellular vesicle traffic	(TGN) and endosomes. It associates with tking. STX6 is required for sorting 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			

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 (4% PFA) fixed mouse brain tissue using Coralite® Plus 488 Syntaxin 6 antibody (CL488-60059, Clone: 2B6G4) at dilution of 1:200. Immunofluorescent analysis of (4% PFA) fixed PC-12 cells using CoraLite® Plus 488 Syntaxin 6 antibody (CL488-60059, Clone: 2B6G4) at dilution of 1:200.