For Research Use Only

CoraLite® Plus 488-conjugated DYNLT1 Monoclonal antibody

Catalog Number: CL488-68312

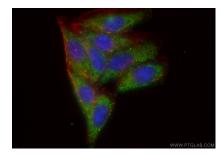


Basic Information	Catalog Number: CL488-68312	GenBank Accession Number: BC029412	Purification Method: Protein A purification	
	Size: 1000 μg/ml	GenelD (NCBI): 6993	CloneNo.: 2E3D4	
	Source: Mouse	UNIPROT ID: P63172	Recommended Dilutions: IF/ICC 1:50-1:500	
	lsotype: IgG2a	Full Name: dynein, light chain, Tctex-type 1 Calculated MW: 113 aa, 12 kDa Observed MW: 12 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm	
	Immunogen Catalog Number: AG33072			
Applications	Tested Applications: IF/ICC	Positive Controls: IF/ICC : HepG2 cells,		
	Species Specificity: human, mouse, rat			
Background Informat	has several dynein-independent f Tctex-1 is selectively enriched in	Tctex-1 is selectively enriched in proliferating neural progenitors of both embryonic and adult brains. Genetic knockdown of Tctex-1 in radial precursors promoted neurogenesis, indicating its implication in regulation of cortical		
Storage	Storage: Store at -20°C. Avoid exposure to Storage Buffer: PBS with 50% Glycerol, 0.05% Pro	light. Stable for one year after shipment		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 HepG2 cells using CoraLite® Plus 488 DYNLT1 antibody (CL488-68312, Clone: 2E3D4) at dilution of 1:200, CL594-Phalloidin (red).