CoraLite® Plus 488-conjugated TRIP10 Polyclonal antibody Catalog Number:CL488-10798 Featured Product

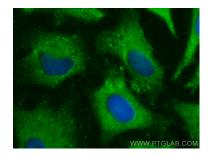
Basic Information	Catalog Number: CL488-10798	GenBank Accession Number: BC013002	Purification Method: Antigen affinity purification
	Size: 100ul , Concentration: 1000 ug/ml by	GeneID (NCBI): 9322	Recommended Dilutions: IF/ICC 1:50-1:500
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1251	UNIPROT ID: Q15642 Full Name: thyroid hormone receptor interactor 10 Calculated MW: 63 kDa Observed MW:	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Applications	Tested Applications: IF/ICC Species Specificity: human, mouse, rat	75-85 kDa Positive Con IF/ICC : HeLa	
Background Information	TRIP10 (thyroid hormone receptor interactor 10), also known as CIP4 (Cdc42-interacting protein 4), is a novel adaptor protein which may be invloved in plasma membrane remodeling. CIP4 has been reported to negatively regulate glucose uptake by promoting GLUT4 endocytosis in muscle cells. At least five splice variants for human CIP4 have been identified, including CIP4a (CIP4), CIP4b (FELIC), CIP4c, CIPh (CIP4/2). Western blot analysis usually demonstrates a major band around 75 kDa and a weaker band about 85 kDa.		
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 free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CoraLite® Plus 488 TRIP10 antibody (CL488-10798) at dilution of 1:200.