For Research Use Only

CoraLite® Plus 647-conjugated FGFR1OP Polyclonal antibody

Catalog Number:CL647-11343 Featured Product

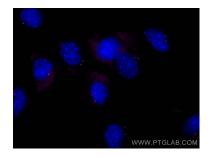


Basic Information	Catalog Number: CL647-11343	GenBank Accession Number: BC011902	Purification Method: Antigen affinity purification
	Size: 100ul, Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1891	GeneID (NCBI):	Recommended Dilutions: IF/ICC 1:200-1:800 Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Background Information	The fibroblast growth factor receptor 1 oncogene partner (FGFR1OP), FOP, is a centrosomal protein that is involved in the anchoring of microtubules to subcellular structures. Three isoforms have been produced by alternative splicing. A chromosomal aberration involving FGFR1OP may be a cause of stem cell myeloproliferative disorder (MPD). MPD is characterized by myeloid hyperplasia, eosinophilia and T-cell or B-cell lymphoblastic lymphoma and progresses to acute myeloid leukemia.		
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 st	n300, 0.5% BSA, pH 7.3.	nt.

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 Methanol) fixed C2C12 cells using Coralite® Plus 647 FGFR10P antibody (CL647-11343) at dilution of 1:400.