For Research Use Only

CoraLite® Plus 488-conjugated POTEA-Specific Recombinant antibody

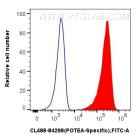
Catalog Number: CL488-84298

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Basic Information	Catalog Number: CL488-84298	GenBank Accession Number: NM_001002920	Purification Method: Protein A purification
	Size: 1000 µg/ml	GenelD (NCBI): 340441	CloneNo.: 241187F7
	Source: Rabbit Isotype: IgG	UNIPROT ID: Q6S8J7 Full Name: POTE ankyrin domain family, member A	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
		Applications	Tested Applications: FC (Intra)
Species Specificity: human			
Background Information	POTEA, also named A26A1 and POTE8, belongs to the POTE family. POTE has an important signaling function in the reproductive system.		
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		

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1x10^6 HeLa cells were intracellularly stained with 0.25 ug Coralite® Plus 488 POTEA-Specific Recombinant Antibody (CL488-84298, Clone:241187F7)(red), or 0.25 ug Rabbit IgG Isotype Control Recombinant Antibody (98136-1-RR, Clone: 240953C9) (blue). Cells were fixed with 4% PFA and permeabilized with Intracellular Staining Permeabilization Wash Buffer.