For Research Use Only

CoraLite®594-conjugated CRABP2 Polyclonal antibody Catalog Number:CL594-10225 Featured Product

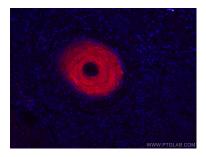


Basic Information	Catalog Number: CL594-10225	GenBank Accession Number: BC001109	Purification Method: Antigen affinity purification
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 1382 UNIPROT ID:	Recommended Dilutions: IF-P 1:50-1:500 IF/ICC 1:50-1:500
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0309	P29373 Full Name: cellular retinoic acid binding protein	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
		2 Calculated MW: 16 kDa	
Applications	Tested Applications: IF/ICC, IF-P, FC (Intra) Species Specificity: human, mouse, rat	Positive Controls: IF-P : human skin cancer tissue, IF/ICC : MCF-7 cells,	
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 s	n300, 0.5% BSA, pH 7.3.	

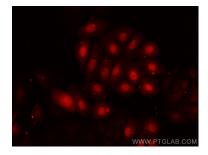
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

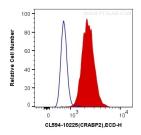
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human skin cancer tissue using CoraLite®594conjugated CRABP2 antibody (CL594-10225) at dilution of 1:50.



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using Coralite®594 CRABP2 antibody (CL594-10225) at dilution of 1:200.



1X10^6 MCF-7 cells were intracellularly stained with 0.4 ug Coralite®594 Anti-Human CRABP2 (CL594-10225) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).