CoraLite®555-conjugated Cytokeratin 20 Monoclonal antibody

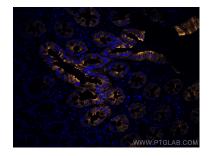
Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number: CL555-60183

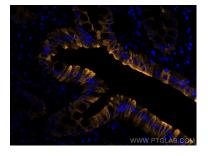
Basic Information	Catalog Number: CL555-60183	GenBank Accession Number: BC031559	Purification Method: Protein A purification				
	Size: 1000 µg/ml	GenelD (NCBI): 54474	CloneNo.: 4D10A4				
	Source: Mouse	UNIPROT ID: P35900	Recommended Dilutions: IF 1:50-1:500				
	Isotype: IgG2b Immunogen Catalog Number: AG11336	Full Name: keratin 20 Calculated MW: 424 aa, 48 kDa Observed MW: 46 kDa	Excitation/Emission maxima wavelengths: 557 nm / 570nm				
				Applications	Tested Applications: IF/ICC,IF-P	Positive Controls: IF : human colon tissue, HT-29 cells	
					Species Specificity: human		
Background Informatio	expression is highly regulated, tig low molecular weight proteins wi basic or neutral, high molecular w	ssue specific, and varies according to c th MW ranging from 40 kDa (KRT19) to veight proteins with MW from 52 kDa (ent cytoskeleton of epithelial cells. Keratin ell-state. Type I keratins consist of acidic, 64 kDa (KRT9). Type 2 keratins consist of KRT8) to 67 kDa (KRT18).Keratin 20 is a type let cells and is specifically found in the				

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 colon tissue using CoraLite®555 Cytokeratin 20 antibody (CL555-60183, Clone: 4D10A4) at dilution of 1:200.



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