

For Research Use Only

CoraLite®594-conjugated Annexin A10 Monoclonal antibody



Catalog Number:CL594-66869

Basic Information

Catalog Number: CL594-66869	GenBank Accession Number: BC007320	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 11199	CloneNo.: 1A7A11
Source: Mouse	UNIPROT ID: Q9UJ72	Recommended Dilutions: IF 1:50-1:500
Isotype: IgG2a	Full Name: annexin A10	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG27098	Calculated MW: 37 kDa	
	Observed MW: 37 kDa	

Applications

Tested Applications: IF-P	Positive Controls: IF : human colon cancer tissue,
Species Specificity: Human, pig, mouse	

Background Information

ANXA10, member of the Annexin family, is a calcium-and-phospholipid-binding protein. It is implicated in multiple physiological processes, including growth regulation, cell division, apoptosis, and differentiation. ANXA10 was recently observed to be upregulated in Barrett's esophagus, oral cancers, pancreatic cancer and colon cancer.

Storage

Storage:
Store at -20°C. Avoid exposure to light.
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:

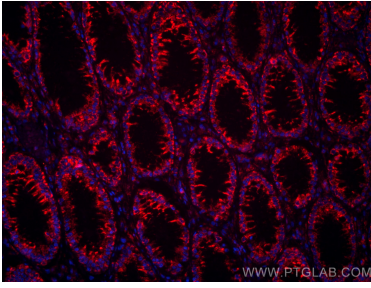
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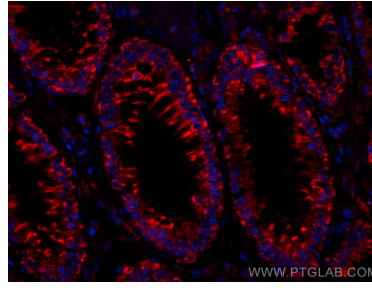
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human colon cancer tissue using CoraLite®594 Annexin A10 antibody (CL594-66869, Clone: 1A7A11) at dilution of 1:200.



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