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

Protein A purification CloneNo.:

GeneID (NCBI): Size: 1000 µg/ml 11199

**UNIPROT ID: Recommended Dilutions:** Q9UJ72

Full Name: Isotype: IgG2a annexin A10

Calculated MW: Immunogen Catalog Number:

AG27098 37 kDa

Observed MW: 37 kDa

**Purification Method:** 

1A7A11

IF-P 1:50-1:500

Excitation/Emission maxima wavelengths:

588 nm / 604 nm

**Applications** 

**Tested Applications:** 

Source: Mouse

Species Specificity: Human, pig, mouse Positive Controls:

IF-P: human colon cancer tissue,

**Background Information** 

ANXA10, member of the Annex in family, is a calcium-and-phospholipid-binding protein. It is implicated in multiple and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein and a calcium-and-phospholipid protein. It is implicated in multiple and a calcium-and-phospholipid protein and a calciuphysiological 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:

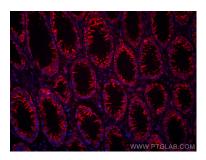
Store at -20°C. Avoid exposure to light.

Storage Buffer

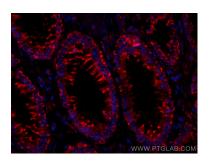
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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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