# For Research Use Only

# CoraLite®594-conjugated Cadherin-17 Monoclonal antibody

Catalog Number: CL594-60351

### **Basic Information**

CL594-60351 Size: 1000 µ g/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG19488

Catalog Number:

GenBank Accession Number: BC113464 GeneID (NCBI): 1015 UNIPROT ID: Q12864 Full Name: cadherin 17, LI cadherin (liverintestine) Calculated MW: 832 aa, 92 kDa Observed MW: 120 kDa

### Purification Method: Protein G purification CloneNo.: 3B10A9 Recommended Dilutions: IF-P 1:50-1:500 Excitation/Emission maxima wavelengths: 588 nm / 604 nm

# Applications

Tested Applications: IF-P Species Specificity: human, pig

### Positive Controls:

IF-P : human colon cancer tissue,

# **Background Information**

Storage

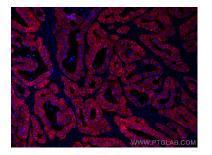
### Storage:

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

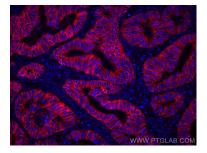
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.



# Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human colon cancer tissue using CoraLite®594 Cadherin-17 antibody (CL594-60351, Clone: 3B10A9) at dilution of 1:200.



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