

For Research Use Only

# CoraLite® Plus 488-conjugated Cadherin-17 Monoclonal antibody



Catalog Number:CL488-60351

## Basic Information

<b>Catalog Number:</b> CL488-60351	<b>GenBank Accession Number:</b> BC113464	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ul , Concentration: 1000 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 1015	<b>CloneNo.:</b> 3B10A9
<b>Source:</b> Mouse	<b>Full Name:</b> cadherin 17, LI cadherin (liver- intestine)	<b>Recommended Dilutions:</b> IF 1:50-1:500
<b>Isotype:</b> IgG1	<b>Calculated MW:</b> 832 aa, 92 kDa	<b>Excitation/Emission maxima wavelengths:</b> 488 nm / 515 nm
<b>Immunogen Catalog Number:</b> AG19488	<b>Observed MW:</b> 120 kDa	

## Applications

**Tested Applications:**

IF

**Species Specificity:**

human, pig

**Positive Controls:**

IF : 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

\*\*\* 20ul sizes contain 0.1% BSA

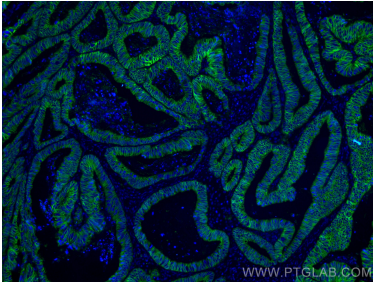
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

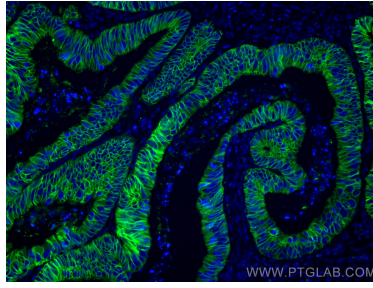
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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 colon cancer tissue using CoraLite® Plus 488 Cadherin-17 antibody (CL488-60351, Clone: 3B10A9 ) at dilution of 1:200.



Immunofluorescent analysis of (4% PFA) fixed human colon cancer tissue using CoraLite® Plus 488 Cadherin-17 antibody (CL488-60351, Clone: 3B10A9 ) at dilution of 1:200.