For Research Use Only

CoraLite®594-conjugated Cadherin-17 Monoclonal antibody

www.ptglab.com

Purification Method:

Protein G purification

Recommended Dilutions:

Excitation/Emission maxima

CloneNo.:

IF-P 1:50-1:500

wavelengths: 588 nm / 604 nm

3B10A9

Catalog Number: CL594-60351

Basic Information

Catalog Number: GenBank Accession Number:

CL594-60351 BC113464 GeneID (NCBI):

100ul, Concentration: 1000 ug/ml by 1015

Nanodrop; **UNIPROT ID:** Q12864

Mouse Full Name:

Isotype: cadherin 17, LI cadherin (liver-

lgG1 intestine)

Immunogen Catalog Number: Calculated MW: AG19488 832 aa, 92 kDa

> Observed MW: 120 kDa

Applications

Tested Applications:

Species Specificity:

human, pig

Positive Controls:

IF-P: human colon cancer tissue,

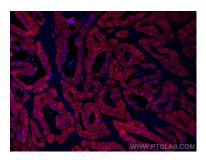
Storage

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

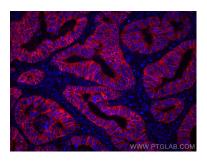
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



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



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