

For Research Use Only

CoraLite®594-conjugated GUK1 Monoclonal antibody



Catalog Number: **CL594-67047**

Featured Product

Basic Information

Catalog Number:

CL594-67047

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28805

GenBank Accession Number:

BC009914

GeneID (NCBI):

2987

UNIPROT ID:

Q16774

Full Name:

guanylate kinase 1

Calculated MW:

22 kDa

Observed MW:

22-27 kDa

Purification Method:

Protein G purification

CloneNo.:

2H5E1

Recommended Dilutions:

IF-P 1:50-1:500

Excitation/Emission maxima
wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

IF-P

Species Specificity:

Human, Mouse, Rat

Positive Controls:

IF-P : human thyroid 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

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

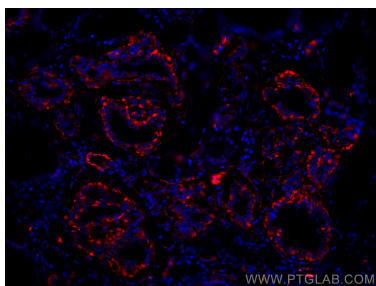
T: 4006900926

E: Proteintech-CN@ptglab.com

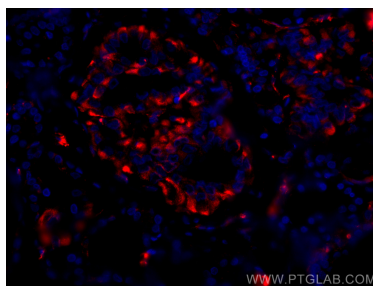
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human thyroid cancer tissue using CoraLite®594 GUK1 antibody (CL594-67047, Clone: 2H5E1) at dilution of 1:200.



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