For Research Use Only

CoraLite®594-conjugated Frizzled 9 Monoclonal antibody

www.ptglab.com

Catalog Number: CL594-67023

Basic Information

Catalog Number: CL594-67023

Size: 1000 ug/ml Source: Mouse Isotype: lgG1

Immunogen Catalog Number:

AG4971

GenBank Accession Number:

BC026333 GeneID (NCBI): 8326 **UNIPROT ID:** 000144 Full Name:

frizzled homolog 9 (Drosophila) Calculated MW:

591 aa, 64 kDa Observed MW: 64-70 kDa

Purification Method:

Protein G purification CloneNo.: 1G9G4

Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima

wavelengths: 588 nm / 604 nm

Applications

Tested Applications: IF/ICC, FC (Intra) Species Specificity:

human

Positive Controls:

IF/ICC: HEK-293 cells,

Background Information

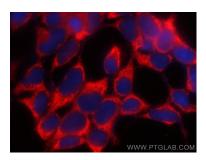
Storage

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

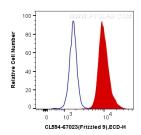
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using Coralite®594 Frizzled 9 antibody (CL594-67023, Clone: 1G9G4) at dilution of 1:200.



1X10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite® 594 Anti-Human Frizzled 9 (CL594-67023, Clone:1G9G4) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).