For Research Use Only

CoraLite®594-conjugated CYP3A4 Monoclonal antibody



Catalog Number: CL594-67110

Basic Information

Catalog Number: GenBank Accession Number: Purification Method: Protein G purification

Size: GeneID (NCBI): CloneNo.: 100ul , Concentration: 1000 µg/ml by 1576 2F11C4

Nanodrop; Full Name: Recommended Dilutions:

Source: cytochrome P450, family 3, subfamily IF 1:50-1:500

Mouse A, polypeptide 4 Excitation/Emission maxima

 Isotype:
 Calculated MW:
 wavelengths:

 IgG1
 503 aa, 57 kDa
 593 nm / 614 nm

Immunogen Catalog Number: Observed MW: AG13074 51-57 kDa

Applications Tested Applications:

IF

Species Specificity: Human, Mouse, Rat, Pig Positive Controls:

IF: mouse liver tissue,

Background Information

Storage Storage:

Store at -20°C. Avoid exposure to light.

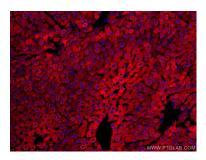
Storage Buffe

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

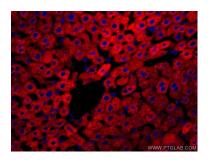
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse liver tissue using CoraLite®594 CYP3A4 antibody (CL594-67110, Clone: 2F11C4) at dilution of 1:200.



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