For Research Use Only

CoraLite® Plus 647-conjugated CYP1A1 Polyclonal antibody



Purification Method:

wavelengths: 654 nm / 674 nm

Antigen affinity purification

Excitation/Emission maxima

Catalog Number: CL647-13241

Featured Product

Basic Information

Catalog Number: GenBank Accession Number:

CL647-13241 BC023019 GeneID (NCBI):

100ul , Concentration: 1000 $\mu g/ml$ by 1543 Nanodrop;

UNIPROT ID: Source: P04798 Rabbit Full Name:

Isotype: cytochrome P450, family 1, subfamily

IgG A, polypeptide 1 Immunogen Catalog Number: Calculated MW: 512 aa, 58 kDa AG3990 Observed MW:

50-58 kDa

Applications

Tested Applications:

FC (Intra)

Species Specificity: human, mouse, pig

Storage

Storage:

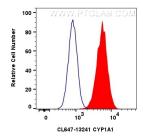
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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

Aliquoting is unnecessary for -20°C storage

other manufacturer.

Selected Validation Data



1x10^6 HepG2 cells were intracellularly stained with 0.8 ug CoraLite® Plus 647-conjugated CYP1A1 Polyclonal antibody (CL647-13241)(red), or 0.8 ug CoraLite® Plus 647-conjugated Rabbit 1gG control Rabbit PolyAb (CL647-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).