For Research Use Only

CoraLite® Plus 647-conjugated CYP1A1 Polyclonal antibody

Catalog Number:CL647-13241

Featured Product

Basic Information

Catalog Number:	GenBank Accession Number: F
CL647-13241	BC023019
Size:	GenelD (NCBI): E
100ul , Concentration: 1000 µg/ml by	1543
Nanodrop; Source:	UNIPROT ID: P04798
Rabbit	Full Name:
Isotype:	cytochrome P450, family 1, subfamily
IgG	A, polypeptide 1
Immunogen Catalog Number:	Calculated MW:
AG3990	512 aa, 58 kDa
	Observed MW:

proteintect Antibodies | ELISA kits | Proteins www.ptglab.com

Purification Method: Antigen affinity purification Excitation/Emission maxima wavelengths: 654 nm / 674 nm

Applications

Tested Applications: FC (Intra) Species Specificity: human, mouse, pig

Storage

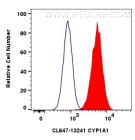
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

50-58 kDa

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any 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 IgG control Rabbit PolyAb (CL647-30000) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).