For Research Use Only

CoraLite® Plus 647-conjugated HSP47 Polyclonal antibody

Catalog Number: CL647-10875

Featured Product

Basic Information

Catalog Number: GenBank Accession Number: CL647-10875 BC014623 Size: GenelD (NCBI): 100ul , Concentration: 1000 µg/ml by 871 Nanodrop; Full Name: Source: serpin peptidase inhibitor, clade H Rabbit (heat shock protein 47), member 1, (collagen binding protein 1) Isotype: Calculated MW: IgG 46 kDa Immunogen Catalog Number: AG1301 **Observed MW:** 46 kDa



Purification Method: Antigen affinity purification

Excitation/Emission maxima wavelengths: 654 nm / 674 nm

Applications

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

Background Information

Storage

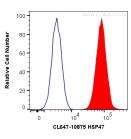
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin 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 0.2 ug Coralite® Plus 647 Anti-Human HSP47 (CL647-10875) (red), or 0.2 ug isotype control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).