## For Research Use Only

## CoraLite® Plus 647-conjugated HSP47 Polyclonal antibody



Catalog Number: CL647-10875

Featured Product

**Basic Information** 

Catalog Number: CL647-10875 Size: 1000 µg/ml Source: Rabbit

Isotype:

Immunogen Catalog Number:

AG1301

GenBank Accession Number:

BC014623 GeneID (NCBI):

**UNIPROT ID:** P50454 Full Name:

serpin peptidase inhibitor, clade H (heat shock protein 47), member 1, (collagen binding protein 1)

Calculated MW: 46 kDa 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** 

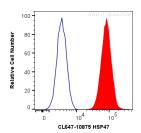
Storage

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



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).