### For Research Use Only

# CoraLite® Plus 488-conjugated HSP47/SERPINH1 Polyclonal antibody

Catalog Number:

Catalog Number:CL488-10875

Featured Product



#### **Basic Information**

CL488-10875 Size: 1000 ug/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1301 GenBank Accession Number: BC014623

GenelD (NCBI):

871

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: 493 nm / 522 nm

### **Applications**

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

#### **Background Information**

#### Storage

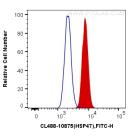
#### Storage:

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

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 0.4 ug CoraLite® Plus 488 Anti-Human HSP47 (CL488-10875) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).