# For Research Use Only

# CoraLite® Plus 488-conjugated GSTP1 Monoclonal antibody

Catalog Number: CL488-66715

**Featured Product** 

# **Basic Information**

CL488-66715 Size: 1000 µ g/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG8880

Catalog Number:

GenBank Accession Number: BC010915 GeneID (NCBI): 2950 UNIPROT ID: P09211 Full Name: glutathione S-transferase pi 1 Calculated MW: 210 aa, 23 kDa Observed MW: 23 kDa

#### Purification Method: Protein G purification CloneNo.: 2D4A6 Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

# Applications

Tested Applications: IF/ICC Species Specificity: Human, Rat Positive Controls: IF/ICC : HepG2 cells,

### **Background Information**

Storage

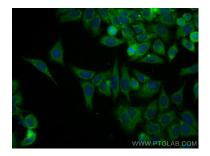
Storage: Store at -20°C. Avoid exposure to light. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

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



Immunofluorescent analysis of (-20°C Methanol) fixed HepG2 cells using CoraLite® Plus 488 GSTP1 antibody (CL488-66715, Clone: 2D4A6) at dilution of 1:200.