

For Research Use Only

CoraLite® Plus 488-conjugated GSTA1 Monoclonal antibody



Catalog Number: CL488-66624

Basic Information

| | | |
|--|--|---|
| Catalog Number: CL488-66624 | GenBank Accession Number: BC053578 | Purification Method: Protein G purification |
| Size: 1000 µg/ml | GeneID (NCBI): 2938 | CloneNo.: 1E1F4 |
| Source: Mouse | UNIPROT ID: P08263 | Recommended Dilutions: IF 1:50-1:500 |
| Isotype: IgG1 | Full Name: glutathione S-transferase alpha 1 | Excitation/Emission maxima wavelengths: 493 nm / 522 nm |
| Immunogen Catalog Number: AG6084 | Calculated MW: 26 kDa | |
| | Observed MW: 26 kDa | |

Applications

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|---|--|
| Tested Applications: IF/ICC | Positive Controls: IF : HepG2 cells, |
| Species Specificity: Human, mouse, rat, pig | |

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:

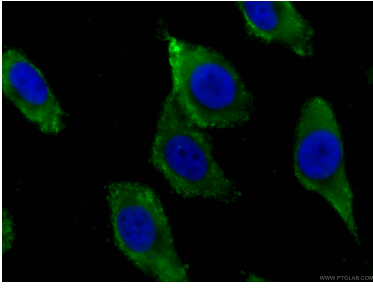
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CL488-66624 (GSTA1 antibody) at dilution of 1:100.