For Research Use Only

CoraLite® Plus 488-conjugated GSTP1 Monoclonal antibody



Purification Method:

CloneNo.:

wavelengths:

493 nm / 522 nm

2D4A6

Protein G purification

Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima

Catalog Number: CL488-66715

Featured Product

Basic Information

Catalog Number: GenBank Accession Number:

CL488-66715 BC010915 Size: GeneID (NCBI):

100ul, Concentration: 1000 ug/ml by 2950 Nanodrop;

UNIPROT ID: Source: P09211

Mouse Full Name: Isotype: glutathione S-transferase pi 1

lgG1 Calculated MW: Immunogen Catalog Number: 210 aa, 23 kDa AG8880

Observed MW: 23 kDa

Applications

Tested Applications:

IF/ICC

Species Specificity: Human, Rat

Positive Controls:

IF/ICC: HepG2 cells,

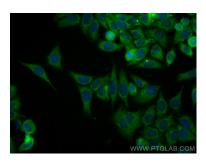
Storage

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



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