

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: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 2938	CloneNo.: 1E1F4
Source: Mouse	UNIPROT ID: P08263	Recommended Dilutions: IF/ICC 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

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

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

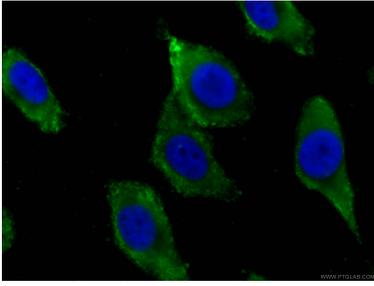
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.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 Ethanol) fixed HepG2 cells using CL488-66624 (GSTA1 antibody) at dilution of 1:100.