For Research Use Only

## CoraLite® Plus 488-conjugated LACTB2 Monoclonal antibody

www.ptglab.com

Catalog Number: CL488-67399

**Basic Information** 

Catalog Number: GenBank Accession Number:

CL488-67399 BC000878 GeneID (NCBI):

100ul, Concentration: 1000 ug/ml by 51110

Nanodrop: UNIPROT ID:

Q53H82 Mouse Full Name:

Isotype: lactamase, beta 2 lgG1 Calculated MW:

Immunogen Catalog Number: 288 aa, 33 kDa AG10231 Observed MW:

33 kDa

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

IF-P 1:50-1:500

**Purification Method:** 

Protein G purification

**Recommended Dilutions:** 

CloneNo.:

1G6B1

**Applications** 

**Tested Applications:** 

IF-P

Species Specificity: Human, Mouse

Positive Controls:

IF-P: human liver cancer tissue,

Storage

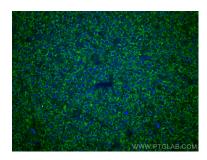
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

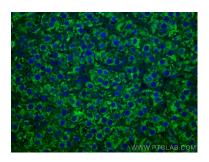
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human liver cancer tissue using Coralite® Plus 488 LACTB2 antibody (CL488-67399, Clone: 1G6B1) at dilution of 1:200.



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