#### For Research Use Only

## CoraLite® Plus 488-conjugated PSMA8 Monoclonal antibody

Catalog Number: CL488-68123

#### **Basic Information**

CL488-68123 Size: 1000 µ g/ml Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG5138

Catalog Number:

GenBank Accession Number: BC042820 GeneID (NCBI): 143471 UNIPROT ID: Q8TAA3 Full Name: proteasome (prosome, macropain) subunit, alpha type, 8 Calculated MW: 29 kDa Observed MW: 28 kDa

# Antibodies | ELISA kits | Proteins www.ptglab.com

Purification Method: Protein A purification CloneNo.: 2G2G3 Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

#### Applications

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

IF/ICC : HepG2 cells,

#### Background Information

Storage

#### Storage:

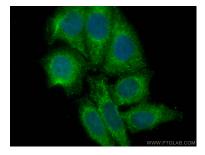
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Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 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 (4% PFA) fixed HepG2 cells using Coralite® Plus 488 PSMA8 antibody (CL488-68123, Clone: 2G2G3 ) at dilution of 1:200.