For Research Use Only

## CoraLite® Plus 488-conjugated GSDMB Monoclonal antibody

www.ptglab.com

**Purification Method:** 

Protein G purification

**Recommended Dilutions:** 

Excitation/Emission maxima

IF/ICC 1:50-1:500

wavelengths: 493 nm / 522 nm

IF/ICC: HepG2 cells,

CloneNo.:

2F12C4

Catalog Number: CL488-67527

Catalog Number: GenBank Accession Number: **Basic Information** 

CL488-67527 BC025682 GeneID (NCBI):

100ul , Concentration: 1000 ug/ml by 55876

Nanodrop: UNIPROT ID: Q8TAX9

Mouse Full Name: Isotype: gasdermin B

lgG1 Calculated MW: Immunogen Catalog Number: 411 aa, 47 kDa

AG28332 Observed MW: 45-50 kDa

**Applications Tested Applications:** Positive Controls: IF/ICC

> Species Specificity: Human

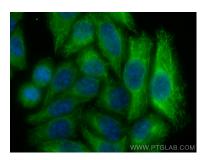
Storage Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 (-20°C Ethanol) fixed HepG2 cells using CoraLite® Plus 488 GSDMB antibody (CL488-67527, Clone: 2F12C4) at dilution of 1:200.