For Research Use Only

CoraLite® Plus 488-conjugated GSDMB Monoclonal antibody

Catalog Number: CL488-67527

Basic Information

Catalog Number:	GenBank Accession Number:
CL488-67527	BC025682
Size:	GenelD (NCBI):
100ul , Concentration: 1000 ug/ml by	55876
Nanodrop;	UNIPROT ID:
Source:	Q8TAX9
Mouse	Full Name:
Isotype:	gasdermin B
IgG1 Immunogen Catalog Number: AG28332	Calculated MW: 411 aa, 47 kDa
	Observed MW: 45-50 kDa

Purification Method: Protein G purification CloneNo.: 2F12C4 Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

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

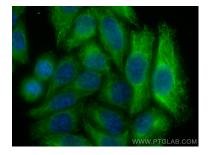
Storage

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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)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 CoraLite® Plus 488 GSDMB antibody (CL488-67527, Clone: 2F12C4) at dilution of 1:200.