

For Research Use Only

# GSDMB Monoclonal antibody, PBS Only



Catalog Number: 67527-1-PBS

## Basic Information

Catalog Number:

67527-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28332

GenBank Accession Number:

BC025682

GeneID (NCBI):

55876

UNIPROT ID:

Q8TAX9

Full Name:

gasdermin B

Calculated MW:

411 aa, 47 kDa

Observed MW:

45-50 kDa

Purification Method:

Protein G purification

CloneNo.:

2F12C4

## Applications

Tested Applications:

WB, IF, Indirect ELISA

Species Specificity:

Human

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

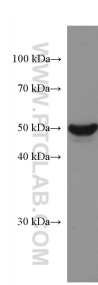
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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

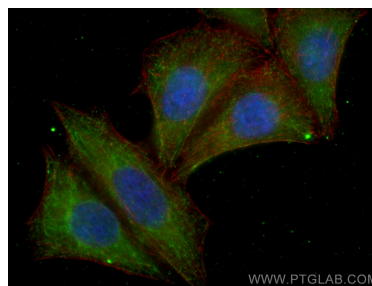
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## Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 67527-1-Ig (GSDMB antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67527-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using GSDMB antibody (67527-1-Ig, Clone: 2F12C4 ) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 67527-1-PBS in a different storage buffer formulation.