

Gasdermin D (Full Length+C terminal) Rabbit mAb**Catalog No.: A23755**

Recombinant

2 Publications

Basic Information**Observed MW**

23kDa/53kDa

Calculated MW

53KDa

Category

Monoclonal Antibodies

Applications

WB, ELISA

Cross Reactivity

Human

Clone No.

ARC61812

Background

Gasdermin D is a member of the gasdermin family. Members of this family appear to play a role in regulation of epithelial proliferation. Gasdermin D has been suggested to act as a tumor suppressor. Alternatively spliced transcript variants have been described.

Recommended Dilutions**WB** 1:2000 - 1:12000**ELISA**

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information**Gene ID**

79792

Swiss-Prot

P57764

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

DF5L; DFNA5L; FKSG10; GSDMDC1; Gasdermin D (Full Length+C terminal)

Contact | 400-999-6126 | cn.market@abclonal.com.cn | www.abclonal.com.cn**Product Information****Source**

Rabbit

Isotype

IgG

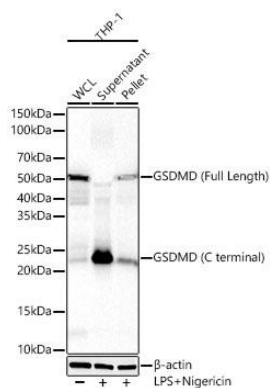
Purity

Affinity purification

Storage

Store at -20°C

Validation Data



Western blot analysis of lysates from THP-1 cells using GSDMD (Full Length+C terminal) Rabbit mAb (A23755) at 1:2000 dilution. THP-1 cells were treated with LPS and Nigericin.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.

WB samples for antibody validation are kindly provided by Dr. Feng Shao, NIBS</p>
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Western blot analysis of recombinant GSDMD Protein using GSDMD (Full Length+C terminal) Rabbit mAb (A23755) at 1:2000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 10 ng per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.

WB samples for antibody validation are kindly provided by Dr. Feng Shao, NIBS</p>
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Antibody | Protein | ELISA Kits | Enzyme | NGS | Service

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