GSDMA Rabbit mAb

Catalog No.: A22624 Recombinant 1 Publications



Basic Information

Observed MW

49KD

Calculated MW

49kDa

Category

Primary antibody

Applications

ELISA,WB,IF/ICC

Cross-Reactivity

Human

CloneNo number

ARC57560

Background

Predicted to enable phosphatidylinositol-4,5-bisphosphate binding activity; phosphatidylinositol-4-phosphate binding activity; and phosphatidylserine binding activity. Involved in apoptotic process. Located in perinuclear region of cytoplasm.

Recommended Dilutions

WB 1:2000 - 1:5000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID284110

Swiss Prot
Q96QA5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 61-181 human GSDMA(NP_835465.2).

Synonyms

GSDM; FKSG9; GSDM1; GSDMA

Contact

| <u>a</u> | 400-999-6126 |
|-----------|---------------------------|
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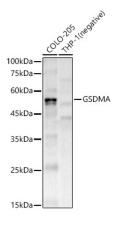
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

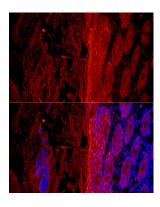


Western blot analysis of various lysates, using GSDMA antibody (A22624) at 1:7000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 30s.



Immunofluorescence analysis of human skin cells using GSDMA Rabbit mAb (A22624) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.