

Gsdma Rabbit pAb

Catalog No.: A10602

Basic Information

Observed MW

49kDa

Calculated MW

49kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Rat

Background

Predicted to enable phosphatidylinositol-4,5-bisphosphate binding activity; phosphatidylinositol-4-phosphate binding activity; and phosphatidylserine binding activity. Predicted to be involved in apoptotic process; defense response to bacterium; and pyroptosis. Predicted to act upstream of or within programmed cell death. Located in cytoplasm. Is expressed in esophagus epithelium; stomach; stomach cardiac region; stomach glandular region; and stomach glandular region mucosa. Orthologous to human GSDMA (gasdermin A).

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

57911

Swiss Prot

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 248-347 of mouse Gsdma (NP_067322.1).

Synonyms

Gsdm; Gsdm1; H312E; Gsdma1; Gsdma

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

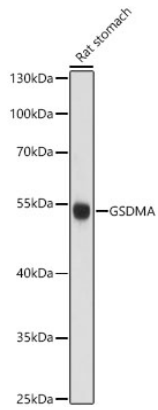
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from Rat stomach, using GSDMA Rabbit pAb (A10602) at 1:1000 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 Basic Kit (RM00020).
Exposure time: 30s.