

## 兔抗 GSDMA 多克隆抗体

中文名称：兔抗 GSDMA 多克隆抗体

英文名称：Anti-GSDMA rabbit polyclonal antibody

别名：gasdermin A; GSDM; FKSG9; GSDM1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：GSDMA

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

May promote pyroptosis (Probable). Upon cleavage in vitro of genetically engineered GSDMA, the released N-terminal moiety binds to some types of lipids, such as possibly phosphatidylinositol (4,5)-bisphosphate. Homooligomerizes within the membrane and forms pores of 10 -15 nanometers (nm) of inner diameter, triggering cell death. Also binds to bacterial and mitochondrial lipids, including cardiolipin, and exhibits bactericidal activity (PubMed:27281216). The physiological relevance of these observations is unknown (Probable).

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	GSDMA
<b>Immunogen:</b>	Fusion protein of human GSDMA
<b>Full name:</b>	gasdermin A
<b>Synonyms:</b>	GSDM; FKSG9; GSDM1
<b>SwissProt:</b>	Q96QA5
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human colorectal cancer and Human ovarian cancer
<b>IHC Recommend dilution:</b>	100-200
<b>WB Predicted band size:</b>	49 kDa
<b>WB Positive control:</b>	LO2 and 293T cell lysates
<b>WB Recommended dilution:</b>	500-2000





