

## Anti-Human GSDMD Polyclonal Antibody

## Summary

Catalog No. PHF23901

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, IF: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human GSDMD (Pro278-His484).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 2.19 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

Applications ELISA, IHC, IF, WB

Target GSDMD-CT, hGSDMD-NTD, Gasdermin domain-containing protein 1,

Gasdermin-D, DFNA5L, GSDMD-NT, hGSDMD-CTD, GSDMDC1, GSDMD

**Purification** Purified by antigen affinity column.

Accession P57764

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

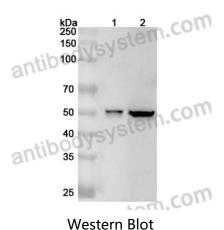
the date of receipt.

Note For research use only.



## Data Image





Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with GSDMD antibody (PHF23901) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 24 kDa Observed MW: 24 kDa

Various lysates were subjected to SDS PAGE followed by western blot with GSDMD antibody (PHF23901) at 1  $\mu$ g/ml.

Lane 1: Jurkat cell lysate Lane 2: THP-1 cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at  $0.1 \mu g/mL$ .

Predict MW: 53 kDa Observed MW: 51 kDa

