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Datasheet for ABIN7153659  
**anti-GSDMD antibody (AA 1-256)**

1 Image

Overview

Quantity:	100 µg
Target:	GSDMD
Binding Specificity:	AA 1-256
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSDMD antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Gasdermin-D protein (1-256AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GSDMD
Alternative Name:	GSDMD ( <a href="#">GSDMD Products</a> )
Background:	Background: nucleoplasm Aliases: C-terminal antibody, Gasdermin domain-containing protein 1 antibody, Gasdermin-D

## Target Details

antibody, GSDMD antibody, GSDMD-CT antibody, GSDMD-NT antibody, GSDMD\_HUMAN antibody

UniProt: [P57764](#)

Pathways: [Inflammasome](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

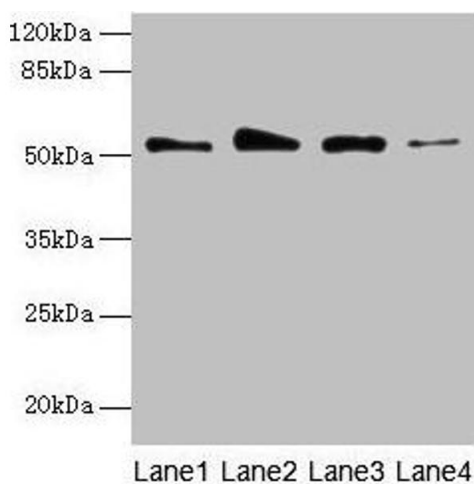
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western blot All lanes: GSDMD antibody at 4  $\mu$ g/mL Lane 1: Jurkat whole cell lysate Lane 2: HeLa whole cell lysate Lane 3: A431 whole cell lysate Lane 4: U251 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 53 kDa Observed band size: 53 kDa