

Datasheet for ABIN7580649

GSDMD Protein (His-SUMO Tag)



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Overview

Quantity:	100 µg
Target:	GSDMD
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GSDMD protein is labelled with His-SUMO Tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Mouse GSDMD/Gasdermin-D Protein, N-His-SUMO
Sequence:	Met1-Asp276

Target Details

Target:	GSDMD
Alternative Name:	GSDMD/Gasdermin-D (GSDMD Products)
Background:	Gasdermin-D, Gasdermin domain-containing protein 1, Gasdermin-D, N-terminal, GSDMD-NT, mGSDMD-NTD, p30, Gasdermin-D, C-terminal, GSDMD-CT, mGSDMD-CTD, p20, Gsdmd, Gsdmdc1
Molecular Weight:	42.87 kDa
UniProt:	Q9D8T2

Target Details

Pathways: [Inflammasome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.