

## **Product Data Sheet**

## **Anti-GSDMD-CT Antibody**

Catalog #	Source	Reactivity	Applications			
CQA4625	Rabbit	Н, М	WB			
Description	Ra	Rabbit polyclonal antibody to GSDMD-CT				
Immunogen		Recombinant fusion protein of human GSDMD-CT. The exact sequence is				
	pro	oprietary.				
Purification		The antibody was purified by immunogen affinity chromatography.				
Specificity	Re	Recognizes endogenous levels of GSDMD full length and C terminal protein				
Clonality	Po	lyclonal				
Conjugation						
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	an	d 0.01% sodium azide.				
Dilution	WE	B (1/500 - 1/2000)				
Gene Symbol	GS	DMD				
Alternative Na	ames DF	NA5L; GSDMDC1; Gasder	min-D; Gasdermin domain-containing protein 1			
Entrez Gene		79792 (Human)				
SwissProt	P5	7764 (Human)				
Storage/Stabi	lity Shi	ipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid			
	fre	eze/thaw cycles.				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

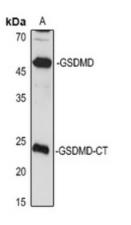
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Western blot analysis of GSDMD-CT expression in THP1 (A) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 22 kD)

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