

Rabbit GSDMD Polyclonal Antibody | anti-GSDMD antibody

GSDMD (Full Length+N terminal) Rabbit Polyclonal Antibody

CATALOG # AAA314594	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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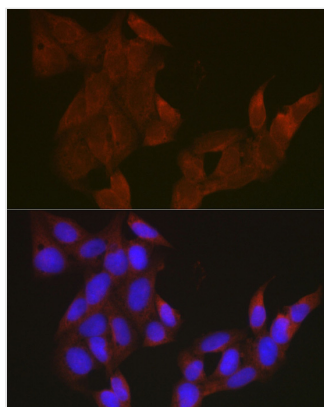
PRODUCT SYNONYMS

GSDMD; Polyclonal Antibody; GSDMD (Full Length+N terminal) Rabbit Polyclonal Antibody; DF5L; DFNA5L; FKSG10; GSDMDC1; anti-GSDMD antibody

PRODUCT SPECIFICATIONS

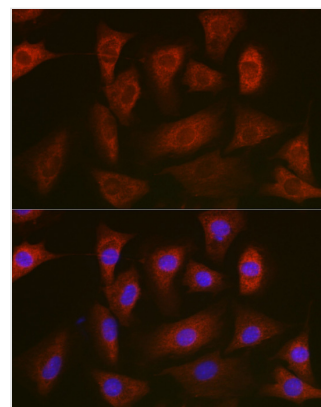
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-GSDMD antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of mouse GSDMD (NP_081236.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



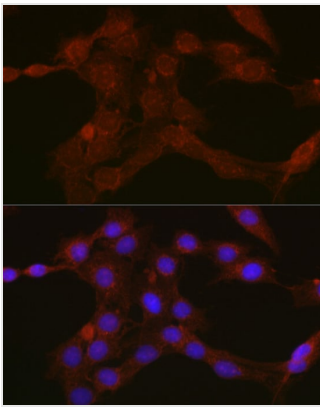
IF (Immunofluorescence)

Immunofluorescence analysis of U-2 OS cells using GSDMD (Full Length+N terminal) Rabbit pAb.



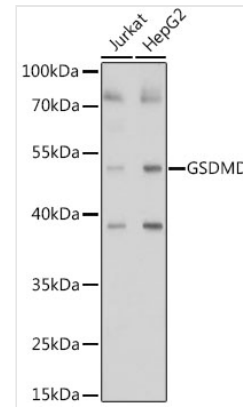
IF (Immunofluorescence)

Immunofluorescence analysis of NIH-3T3 cells using GSDMD (Full Length+N terminal) Rabbit pAb.



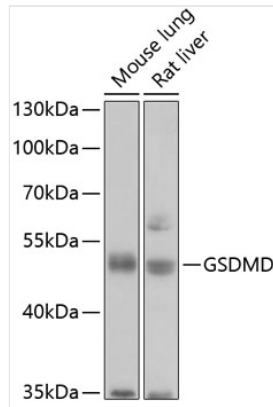
IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using GSDMD (Full Length+N terminal) Rabbit pAb.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using GSDMD antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using GSDMD antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-GSDMD antibody	Gasdermin D is a member of the gasdermin family. Members of this family appear to play a role in regulation of epithelial proliferation. Gasdermin D has been suggested to act as a tumor suppressor. Alternatively spliced transcript variants have been described.
Product Categories/Family for anti-GSDMD antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	83320070
NCBI GeneID	79792
NCBI Accession #	NP_079012.3
NCBI GenBank Nucleotide #	NM_024736.6
UniProt Accession #	P57764; Q96Q98; D3DWJ9
Molecular Weight	52,801 Da
NCBI Official Full Name	gasdermin-D
NCBI Official Synonym Full Names	gasdermin D
NCBI Official Symbol	GSDMD
NCBI Official Synonym Symbols	DF5L; DFNA5L; FKSG10; GSDMDC1

NCBI Protein Information	gasdermin-D; gasdermin domain containing 1; gasdermin domain-containing protein 1
UniProt Protein Name	Gasdermin-D
UniProt Gene Name	GSDMD
UniProt Synonym Gene Names	DFNA5L; GSDMDC1
UniProt Entry Name	GSDMD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gsdmd-antibody-immunofluorescence-western-blot-elisa/314594>