

Rabbit anti-Human, Mouse GSDMA Polyclonal Antibody | anti-GSDMA antibody

Anti-GSDMA Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266173	Rabbit	Human, Mouse	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

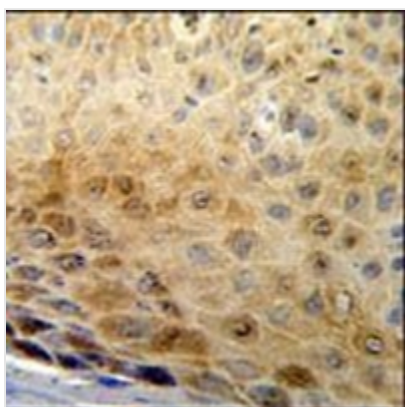
PRODUCT SYNONYMS

GSDMA; Polyclonal Antibody; Anti-GSDMA Antibody; anti-GSDMA antibody

PRODUCT SPECIFICATIONS

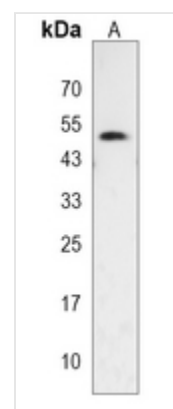
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of GSDMA protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-GSDMA antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human GSDMA. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of GSDMA staining in human skin carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of GSDMA expression in mouse liver (A) whole cell lysates. (Predicted band size: 49 kD; Observed band size: 52 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-GSDMA antibody	Rabbit polyclonal antibody to GSDMA
Product Categories/Family for anti-GSDMA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	150456463
NCBI GeneID	284110
NCBI Accession #	NP_835465.2
NCBI GenBank Nucleotide #	NM_178171.4
UniProt Accession #	Q96QA5 ; Q9EST1
Molecular Weight	49,365 Da
NCBI Official Full Name	gasdermin-A
NCBI Official Synonym Full Names	gasdermin A
NCBI Official Symbol	GSDMA
NCBI Official Synonym Symbols	GSDM; FKSG9; GSDM1
NCBI Protein Information	gasdermin-A; gasdermin 1; gasdermin-1
UniProt Protein Name	Gasdermin-A
UniProt Gene Name	GSDMA
UniProt Synonym Gene Names	GSDM; GSDM1
UniProt Entry Name	GSDMA_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://www.aaabiotech.com/polyclonal/gsdma-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/266173>