

Rabbit Anti-GSDMD antibody

SL14287R

Product Name	GSDMD
Chinese Name	Gasdermin D 蛋白抗体
Alias	DF 5L; DF5L; DFNA 5L; DFNA5L; FKSG 10; FKSG10; FLJ12150; Gasdermin D; Gasdermin domain containing 1; Gasdermin domain containing protein 1; Gasdermin domain-containing protein 1; Gasdermin-D; GasderminD; GSDMD_HUMAN; GSDMDC 1; GSDMDC1; Gasdermin-D, N-terminal; GSDMD-NT; hGSDMD-NTD; Gasdermin-D, C-terminal; GSDMD-CT; hGSDMD-CTD.
Research Area	Cell biology immunology
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Human(predicted:Mouse,Rat)
Applications	WB=1:500-2000 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Theoretical molecular weight	53kDa
Cellular localization	cytoplasmic The cell membrane Extracellular matrix Secretory protein
Form	Liquid
Concentration immunogen	1mg/ml
Lsotype	KLH conjugated synthetic peptide derived from human GSDMD: 31-150/484
Purification	IgG
Buffer Solution	affinity purified by Protein A
Storage	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed



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. [provided by RefSeq, Oct 2009]

Function:

Belongs to the gasdermin family.

Similarity:

Belongs to the gasdermin family.

SWISS:

P57764

Product Detail

Gene ID:

79792

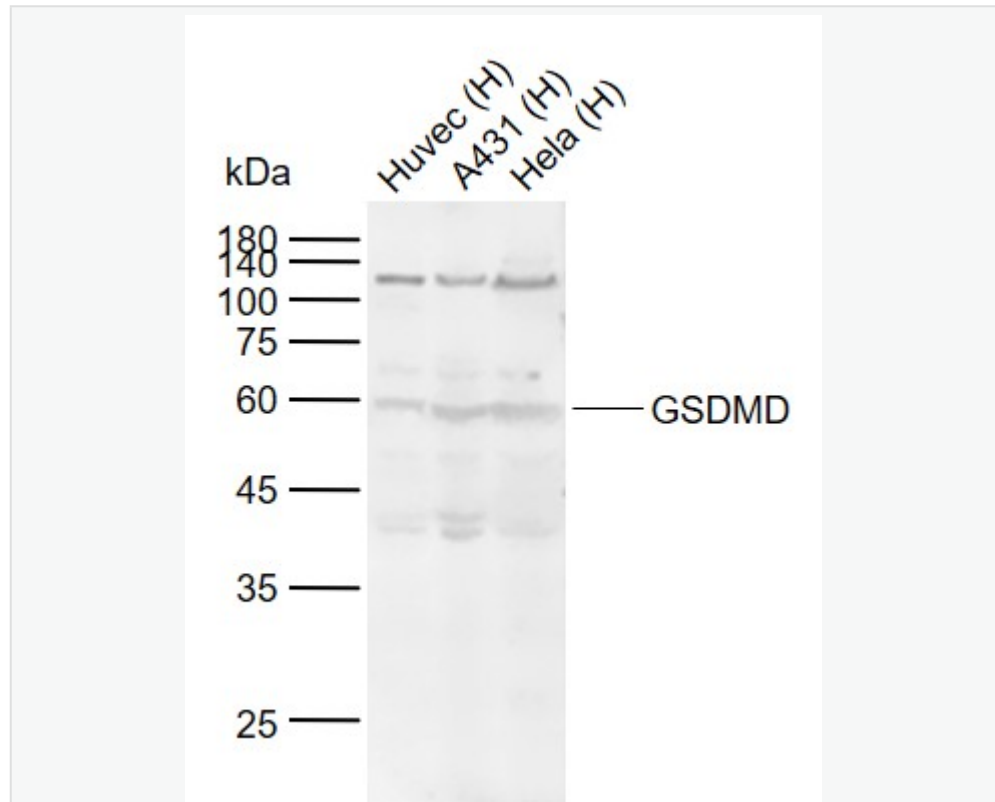
Database links:

[Entrez Gene: 79792](#) Human

[SwissProt: P57764](#) Human

[Unigene: 118983](#) Human

Product Picture



Sample:

Lane 1: Human Huvec cell lysates

Lane 2: Human A431 cell lysates

Lane 3: Human Hela cell lysates

Primary: Anti-GSDMD (SL14287R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 53 kDa

Observed band size: 59 kDa