GSDMD antibody

Catalog Number: 111166



Product name

GSDMD antibody

Specificity

Human; other species not tested.

Antibody description

GSDMD Rabbit Polyclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human skin tissue. Positive WB detected in Jurkat cells. Observed molecular weight by Western-blot: 50-53 kDa

Preparation

This antibody was obtained by immunization of GSDMD recombinant protein (Accession Number: NM_024736). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF

Dilutions

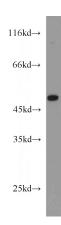
Recommended Dilution:

WB: 1:200-1:1000

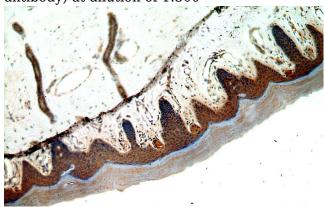
IHC: 1:20-1:200

IF: 1:10-1:100

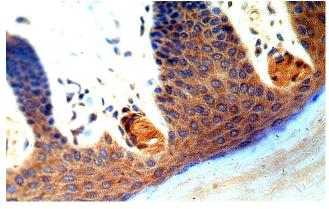
Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:111166(GSDMD antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human skin using Catalog No:111166(GSDMD antibody) at dilution of 1:50 (under 10x lens)



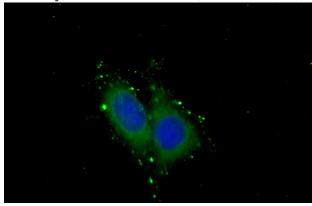
Immunohistochemical of paraffin-embedded human skin using Catalog No:111166(GSDMD

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antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of (-20oc Ethanol) fixed HeLa cells using Catalog No:111166(GSDMD Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)