

Catalog #: 52168

Aliases

DFNA5L; GSDMDC1; Gasdermin-D; Gasdermin domain-containing protein 1

Background

Gene Name: GSDMD

NCBI Gene Entry: [79792](#)

UniProt Entry: [P57764](#)

Application Information

Molecular Weight: Predicted, 53 kDa; observed, 22 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human GSDMD-CT

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data

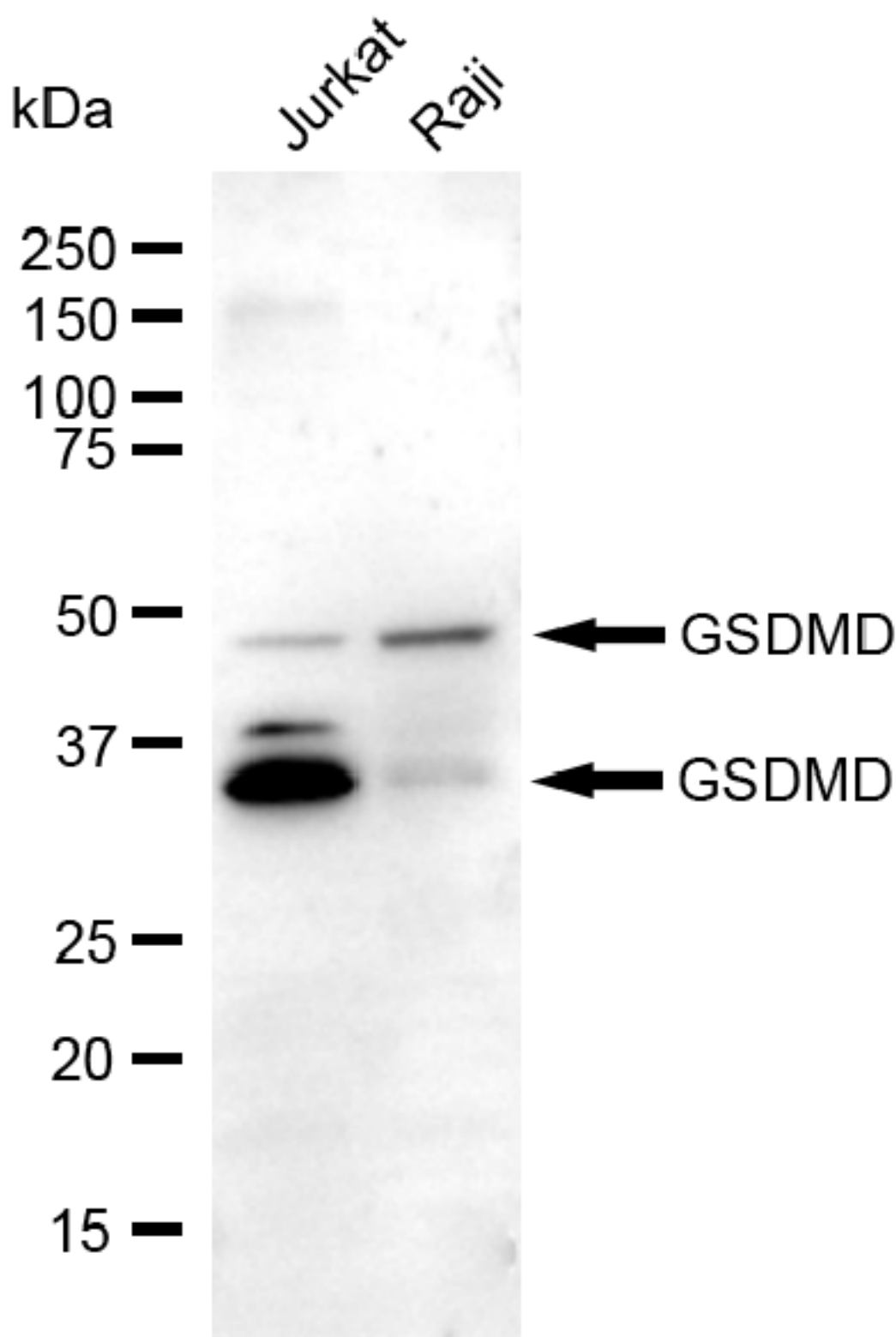
SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM



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Western blotting analysis using anti-GSDMD-CT antibody (Cat#52168). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-GSDMD-CT antibody (Cat#52168, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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