

## Rabbit MLZE Polyclonal Antibody | anti-GSDMC antibody

Anti-MLZE Antibody

|                              |                       |                                        |                                     |
|------------------------------|-----------------------|----------------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA27810</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Western Blot</b> |
|------------------------------|-----------------------|----------------------------------------|-------------------------------------|

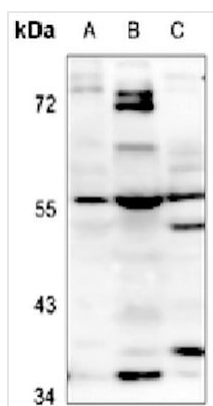
### PRODUCT SYNONYMS

MLZE; Polyclonal Antibody; Anti-MLZE Antibody; Gasdermin-C; Melanoma-derived leucine zipper-containing extranuclear factor; anti-GSDMC antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                     |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                              |
| Reactivity                                      | Human, Mouse, Rat                                                                                                                   |
| Clonality                                       | Polyclonal                                                                                                                          |
| Specificity                                     | Recognizes endogenous levels of MLZE protein.                                                                                       |
| Purity/Purification                             | The antibody was purified by immunogen affinity chromatography.                                                                     |
| Form/Format                                     | Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.                           |
| Sequence Length                                 | 508                                                                                                                                 |
| Applicable Applications for anti-GSDMC antibody | WB (Western Blot)                                                                                                                   |
| Application Notes                               | Western Blot: (1/500 - 1/1000)                                                                                                      |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MLZE. The exact sequence is proprietary. |
| Preparation and Storage                         | Upon receipt aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                                                     |

### IMAGES



#### WB (Western Blot)

Western blot analysis of MLZE expression in mouse spleen (A), rat kidney (B), rat spleen (C) whole cell lysates. (Predicted band size: 57 kD; Observed band size: 58 kD)

ADDITIONAL INFORMATION

|                                                     |                                    |
|-----------------------------------------------------|------------------------------------|
| Related Product Information for anti-GSDMC antibody | Rabbit polyclonal antibody to MLZE |
|-----------------------------------------------------|------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                        |
|----------------------------------|------------------------|
| NCBI GI #                        | 311033444              |
| NCBI GeneID                      | 56169                  |
| UniProt Accession #              | Q9BYG8; Q5XKF3; Q6P494 |
| NCBI Official Full Name          | Gasdermin-C            |
| NCBI Official Synonym Full Names | gasdermin C            |
| NCBI Official Symbol             | GSDMC                  |
| NCBI Official Synonym Symbols    | MLZE                   |
| NCBI Protein Information         | gasdermin-C            |
| UniProt Protein Name             | Gasdermin-C            |
| UniProt Gene Name                | <b>GSDMC</b>           |
| UniProt Synonym Gene Names       | MLZE                   |
| UniProt Entry Name               | GSDMC_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/mlze-antibody-western-blot-elisa/27810>