
Product Name: GSDMB Rabbit Monoclonal Antibody**Catalog #: AMRe86543**

For research use only.

Summary

| | |
|----------------------|--|
| Description | Recombinant rabbit monoclonal antibody |
| Host | Rabbit |
| Application | WB,FC,IP |
| Reactivity | Human |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt. |
| Purification | Affinity Purification |

Application

| | |
|-------------------------|---|
| Dilution Ratio | WB 1:500-1:2000,FC 1:200-1:500,IP 1:20-1:50 |
| Molecular Weight | Calculated MW:47 kDa; Observed MW:47 kDa |

Antigen Information

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|--------------------------|------------------------------------|
| Gene Name | GSDMB |
| Alternative Names | GSDML; PP4052; GSDMB-1; PRO2521 |
| Gene ID | 55876 |
| SwissProt ID | Q8TAX9 |
| Immunogen | Recombinant protein of human GSDMB |

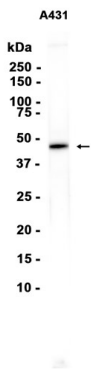
Background

This gene encodes a member of the gasdermin-domain containing protein family. Other gasdermin-family genes are implicated in the regulation of apoptosis in epithelial cells, and are linked to cancer. Alternative splicing and the use of

alternative promoters results in multiple transcript variants. Additional variants have been described, but they are candidates for nonsense-mediated mRNA decay (NMD) and are unlikely to be protein-coding. [provided by RefSeq, Nov 2016]

Research Area

Image Data



Western blot analysis of extracts from A431 cells using GSDMB Rabbit Monoclonal Antibody at 1:1000.