

# GSDME (Full Length+N terminal) Rabbit mAb

Catalog No.: A25293 Recombinant 1 Publications

### **Basic Information**

#### **Observed MW**

55kDa/55kDa/35kDa

#### **Calculated MW**

55kDa

#### Category

Primary antibody

### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse, Rat

#### CloneNo number

ARC3227

# **Background**

Hearing impairment is a heterogeneous condition with over 40 loci described. The protein encoded by this gene is expressed in fetal cochlea, however, its function is not known. Nonsyndromic hearing impairment is associated with a mutation in this gene. Three transcript variants encoding two different isoforms have been found for this gene.

# **Recommended Dilutions**

**WB** 

1:500 - 1:1000

# **Immunogen Information**

Gene ID 1687 Swiss Prot 060443

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**Immunogen** Recombinant fragment

**Synonyms** 

DFNA5; ICERE-1; Cleaved GSDME (N Terminal)

## **Contact**

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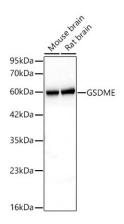
# **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of various lysates using Cleaved GSDME (N Terminal) Rabbit mAb (A25293) at 1:1000 dilution.

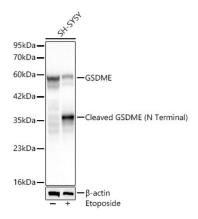
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates / proteins: 25  $\mu g$  per lane.

Blocking buffer: 3 % nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 45s.



Western blot analysis of lysates from SH-SY5Y cells using Cleaved GSDME (N Terminal) Rabbit mAb (A25293) at 1:1000 dilution. SH-SY5Y cells were treated by Etoposide.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.