

# [KO Validated] Cleaved Gasdermin E (N terminal) Rabbit mAb

Catalog No.: A27123 **KO** **Validated** **Recombinant**

## Basic Information

### Observed MW

35kDa

### Calculated MW

11 kDa/35 kDa/55 kDa

### Category

Primary antibody

### Applications

WB, ELISA

### Cross-Reactivity

Human

### CloneNo number

ARC70378

## 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** 1:1000 - 1:3000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

1687

### Swiss Prot

O60443

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

DFNA5; ICERE-1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

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

Buffer: PBS with 0.09% Sodium azide, 0.05% BSA, 50% glycerol, pH7.3.