



Recombinant

DGRmAb<sup>®</sup>

## DFNA5/GSDME (DGR14953) Rabbit mAb

db14811 Package : 10μL 20μL 50μL 100μL

Product Name: DFNA5/GSDME (DGR14953) Rabbit mAb

Cat.No.: db14811

Synonyms: DFNA5; ICERE-1

Application: WB, IP
Reactivity: Human
Host species: Rabbit

**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. [provided by RefSeq, Jul

2008]

Immunogen Recombinant protein of human DFNA5/GSDME

Gene ID 1687

Swiss Prot O60443

Synonyms DFNA5; ICERE-1

Reactivity Human

Application WB, IP

Recommended dilution WB: 1:1000

IP: 1:20-1:50

Calculated MW 55 kDa

**Observed MW** 55 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR14953

**Isotype** IgG

**Purity** Affinity Purification



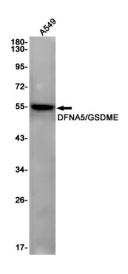


## Conjugation

## **Storage Stability**

Un-conjugated

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of DFNA5/GSDME in A549 cell lysates using DFNA5/GSDME antibody(1:1000 diluted).