

A Reliable Research Partner in Life Science and Medicine

Recombinant GSDME Monoclonal Antibody

catalog number: E-AB-81466

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human DFNA5/GSDME

Host Rabbit
Isotype IgG
Clone R07-511

Purification Affinity Purified

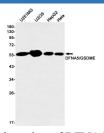
Buffer 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% stabilizer and 0.05%

protective protein.

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western blot detection of DFNA5/GSDME in U251MG,U2OS,HepG2,Hela cell lysates using

DFNA5/GSDME Rabbit mAb(1:500 diluted). Predicted band

size:55kDa.Observed band size:55kDa.

Observed-MV:55 kDa Calculated-MV:55 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

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