

Product datasheet for TA384338

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

GSDME Rabbit Monoclonal Antibody [Clone ID: R09-7C1]

Product data:

Product Type: Primary Antibodies

Clone Name: R09-7C1
Applications: IP, WB

Recommended Dilution: WB: 1/1000

IP: 1/20

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Monoclonal

Immunogen: Recombinant protein of human DFNA5/GSDME

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 55 kDa; Observed MW: 55 kDa

Gene Name: DFNA5, deafness associated tumor suppressor

Database Link: Entrez Gene 1687 Human

<u>060443</u>

Background: Swiss-Prot Acc.O60443.Plays a role in the TP53-regulated cellular response to DNA damage

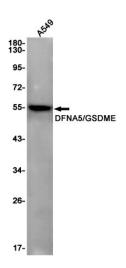
probably by cooperating with TP53 (PubMed:16897187, PubMed:18223688).

Synonyms: ICERE-1; ICERE1; OTTHUMP00000202026





Product images:



Western blot detection of DFNA5/GSDME in A549 cell lysates using DFNA5/GSDME Rabbit mAb(1:1000 diluted).Predicted band size:55KDa.Observed band size:55KDa.