

Product datasheet for TA384337M

OriGene Technologies, Inc.

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GSDME Rabbit Monoclonal Antibody [Clone ID: R07-511]

Product data:

Product Type: Primary Antibodies

Clone Name: R07-5l1
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

060443

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

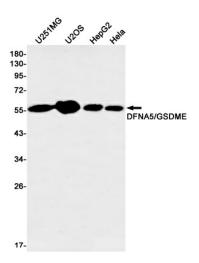
probably by cooperating with TP53 (PubMed:16897187, PubMed:18223688).

Synonyms: ICERE-1; ICERE1; OTTHUMP0000202026





Product images:



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.