

Product Data Sheet

Anti-DFNA5 Antibody

Catalog # Source Reactivity Applications

CPA1339 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to DFNA5

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human DFNA5. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of DFNA5 protein.

Clonality Polyclonal

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol GSDME

Alternative Names Gasdermin-E; Inversely correlated with estrogen receptor expression 1; ICERE-1;

Non-syndromic hearing impairment protein 5; DFNA5; ICERE1

Entrez Gene 1687 (Human); 54722 (Mouse)

SwissProt O60443 (Human); Q9Z2D3 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

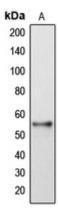
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Western blot analysis of DFNA5 expression in HeLa (A) whole cell lysates.

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