

Product Data Sheet

Recombinant Anti-ENTPD5 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4428 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to ENTPD5

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human ENTPD5.

The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ENTPD5 protein

Clonality Monoclonal

Conjugation

Form Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol ENTPD5

Alternative Names CD39L4; PCPH; Ectonucleoside triphosphate diphosphohydrolase 5; NTPDase 5;

CD39 antigen-like 4; ER-UDPase; Guanosine-diphosphatase ENTPD5; GDPase

ENTPD5; Nucleoside diphosphatase; Uridine-diphosphatase ENTPD5; UDPase

ENTPD5

Entrez Gene 957 (Human); 12499 (Mouse); 314312 (Rat)

SwissProt O75356 (Human); Q9WUZ9 (Mouse); Q6P6S9 (Rat)

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

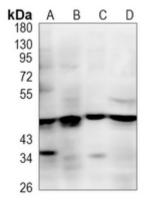
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Western blot analysis of ENTPD5 expression in mouse liver (A), mouse kidney (B), rat liver (C), rat kidney (D) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 47 kD)

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