

Product Data Sheet

Recombinant Anti-Caspase 8 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4471 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to Caspase 8

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human Caspase

8 protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Caspase 8 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 CASP8

Alternative Names MCH5; Caspase-8; CASP-8; Apoptotic cysteine protease; Apoptotic protease Mch-5;

CAP4; FADD-homologous ICE/ced-3-like protease; FADD-like ICE; FLICE; ICE-like

apoptotic protease 5; MORT1-associated ced-3 homolog; MACH

Entrez Gene 841 (Human); 12370 (Mouse)

SwissProt Q14790 (Human); 089110 (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

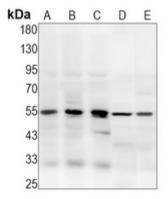
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Western blot analysis of Caspase 8 expression in HEK293T (A), A431 (B), HepG2 (C), mouse kidney (D), rat kidney (E) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 55 kD)

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