

Product Data Sheet

Recombinant Anti-K Cadherin Rabbit mAb

Catalog # Source Reactivity Applications

CMA4654 Rabbit H, M, R WB

Description Recombinant rabbit monoclonal antibody to K Cadherin

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

Cadherin protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of K Cadherin 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 CDH6

Alternative Names Cadherin-6; Kidney cadherin; K-cadherin

Entrez Gene 1004 (Human); 12563 (Mouse); 25409 (Rat)

SwissProt P55285 (Human); P97326 (Mouse); P55280 (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

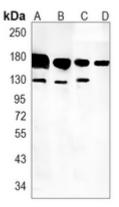
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Western blot analysis of K Cadherin expression in H1792 (A), LO2 (B), mouse liver (C), rat liver (D) whole cell lysates. (Predicted band size: 88 kD; Observed band size: 130 kD)

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