

Product Data Sheet

Recombinant Anti-Cytokeratin 5 Rabbit mAb

Catalog # Source Reactivity Applications

CMA1025 Rabbit H IH

Description Recombinant rabbit monoclonal antibody to Cytokeratin 5

Immunogen Recombinant fusion protein of human Cytokeratin 5. The exact sequence is

proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Cytokeratin 5 protein.

Clonality Monoclonal

Conjugation

Form Liquid in PBS, pH 7.3, 50% glycerol, and 0.05% Proclin300.

Dilution IH (1/100 - 1/200)

Gene Symbol KRT5

Alternative Names Keratin type II cytoskeletal 5; 58 kDa cytokeratin; Cytokeratin-5; CK-5; Keratin-5; K5;

Type-II keratin Kb5

Entrez Gene 3852 (Human)

SwissProt P13647 (Human)

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

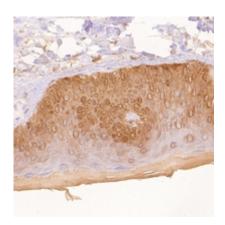
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Immunohistochemical analysis of Cytokeratin 5 staining in human skin formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated wit

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