

Product Data Sheet

Recombinant Anti-CD30 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4553 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to CD30

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human CD30

protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD30 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 TNFRSF8

Alternative Names CD30; D1S166E; Tumor necrosis factor receptor superfamily member 8; CD30L

receptor; Ki-1 antigen; Lymphocyte activation antigen CD30; CD30

Entrez Gene 943 (Human)

SwissProt P28908 (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

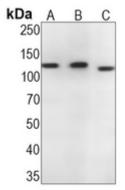
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Western blot analysis of CD30 expression in HEK293T (A), K562 (B), H1792 (C) whole cell lysates. (Predicted band size: 63 kD; Observed band size: 120 kD)

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