

Product Data Sheet

Recombinant Anti-CD213a1 Rabbit mAb

Catalog # Source Reactivity Applications

CMA4644 Rabbit H WB

Description Recombinant rabbit monoclonal antibody to CD213a1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human CD213a1

protein. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD213a1 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 IL13RA1

Alternative Names IL13R; IL13RA; Interleukin-13 receptor subunit alpha-1; IL-13 receptor subunit

alpha-1; IL-13R subunit alpha-1; IL-13R-alpha-1; IL-13RA1; Cancer/testis antigen 19;

CT19; CD213a1

Entrez Gene 3597 (Human)

SwissProt P78552 (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

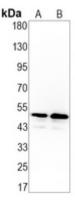
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Western blot analysis of CD213a1 expression in MCF7 (A), HepG2 (B) whole cell lysates. (Predicted band size: 48 kD; Observed band size: 49 kD)

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