

Product Data Sheet

Anti-CD1c Antibody

Catalog # Source Reactivity Applications

CPA6626 Rabbit H WB

Description Rabbit polyclonal antibody to CD1c

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human CD1c. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD1c protein

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000)

Gene Symbol CD1C

Alternative Names T-cell surface glycoprotein CD1c; CD1c

Entrez Gene 911 (Human)

SwissProt P29017 (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

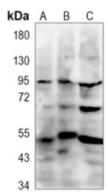
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of CD1c expression in 293T (A), MCF7 (B), K562 (C) whole cell lysates. (Predicted band size: 37 kD; Observed band size: 50 kD)

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