

Product Data Sheet

Anti-CD66b Antibody

Catalog # Source Reactivity Applications

CPA1221 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CD66b

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

region of human CD66b. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD66b protein.

Clonality Polyclonal

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 CEACAM8

Alternative Names CGM6; Carcinoembryonic antigen-related cell adhesion molecule 8; CD67 antigen;

Carcinoembryonic antigen CGM6; Non-specific cross-reacting antigen NCA-95;

CD66b

Entrez Gene 1088 (Human)

SwissProt P31997 (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

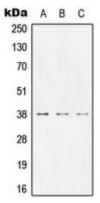
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Western blot analysis of CD66b expression in MCF7 (A), NIH3T3 (B), PC12 (C) whole cell lysates.

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