

### **Product Data Sheet**

# **Anti-CD32b/c Antibody**

Catalog # Source Reactivity Applications

CPA6630 Rabbit H WB

**Description** Rabbit polyclonal antibody to CD32b/c

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

region of human CD32b/c. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of CD32b/c 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 FCGR2B; FCGR2C

Alternative Names FCGR2B; CD32; FCG2; IGFR2; Low affinity immunoglobulin gamma Fc region

receptor II-b; IgG Fc receptor II-b; CDw32; Fc-gamma RII-b; Fc-gamma-RIIb; FcRII-b;

CD32; FCGR2C; CD32; FCG2; IGFR2; Low affinity immunoglobulin gamma Fc region

receptor II-c; IgG Fc receptor II-c; CDw32; Fc-gamma RII-c; Fc-gamma-RIIc; FcRII-c;

**CD32** 

Entrez Gene 2213 (Human)

**SwissProt** P31994, P31995 (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

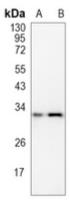
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Western blot analysis of CD32b/c expression in SGC7901 (A), HCT116 (B) whole cell lysates. (Predicted band size: 34, 35 kD; Observed band size: 34 kD)

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