

### **Product Data Sheet**

# **Anti-CD20 Antibody**

Catalog # Source Reactivity Applications

CPA4098 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to CD20

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

region of human CD20. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of CD20 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 MS4A1

Alternative Names CD20; B-lymphocyte antigen CD20; B-lymphocyte surface antigen B1; Bp35;

Leukocyte surface antigen Leu-16; Membrane-spanning 4-domains subfamily A

member 1; CD20

Entrez Gene 931 (Human); 12482 (Mouse)

SwissProt P11836 (Human); P19437 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

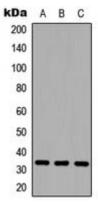
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 CD20 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

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