

### **Product Data Sheet**

# **Anti-RBP4 Antibody**

Catalog # Source Reactivity Applications

CQA2200 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to RBP4

Immunogen Recombinant full length protein of human RBP4

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

**Specificity** Recognizes endogenous levels of RBP4 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 - 1/2000)

Gene Symbol RBP4

Alternative Names Retinol-binding protein 4; Plasma retinol-binding protein; PRBP; RBP

**Entrez Gene** 5950 (Human); 19662 (Mouse); 25703 (Rat)

SwissProt P02753 (Human); Q00724 (Mouse); P04916 (Rat)

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

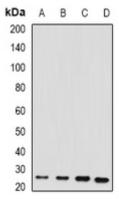
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Western blot analysis of RBP4 expression in SW620 (A), Hela (B), mouse liver (C), mouse spleen (D) whole cell lysates. (Predicted band size: 23 kD; Observed band size: 23 kD)

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