

Product Data Sheet

Anti-SLC22A12 Antibody

Catalog # Source Reactivity Applications

CQA3055 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to SLC22A12

Immunogen Recombinant full length protein of human SLC22A12

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SLC22A12 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 SLC22A12

Alternative Names OATL4; URAT1; Solute carrier family 22 member 12; Organic anion transporter 4-like

protein; Renal-specific transporter; RST; Urate anion exchanger 1

Entrez Gene 116085 (Human); 20521 (Mouse); 365398 (Rat)

SwissProt Q96S37 (Human); Q8CFZ5 (Mouse); Q3ZAV1 (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

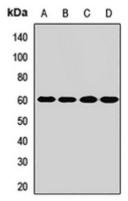
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Western blot analysis of SLC22A12 expression in Hela (A), HepG2 (B), mouse kidney (C), rat kidney (D) whole cell lysates. (Predicted band size: 35; 47; 56; 59 kD; Observed band size: 60 kD)

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