

### **Product Data Sheet**

# **Anti-SLC2A13 Antibody**

Catalog # Source Reactivity Applications

CQA3678 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to SLC2A13

Immunogen Recombinant full length protein of human SLC2A13

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

**Specificity** Recognizes endogenous levels of SLC2A13 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 SLC2A13

**Alternative Names** Proton myo-inositol cotransporter; H(+)-myo-inositol cotransporter; Hmit;

H(+)-myo-inositol symporter; Solute carrier family 2 member 13

Entrez Gene 114134 (Human); 239606 (Mouse); 171147 (Rat)

SwissProt Q96QE2 (Human); Q3UHK1 (Mouse); Q921A2 (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

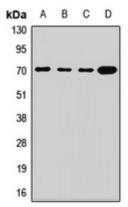
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Western blot analysis of SLC2A13 expression in HepG2 (A), K562 (B), mouse kidney (C), rat kidney (D) whole cell lysates. (Predicted band size: 70 kD; Observed band size: 73 kD)

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