

### **Product Data Sheet**

# Anti-H6PD Antibody

Catalog # Source Reactivity Applications

CQA1380 Rabbit H, M WB

**Description** Rabbit polyclonal antibody to H6PD

Immunogen Recombinant full length protein of human H6PD

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

**Specificity** Recognizes endogenous levels of H6PD 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 H6PD

Alternative Names GDH; GDH/6PGL endoplasmic bifunctional protein

Entrez Gene 9563 (Human)

SwissProt 095479 (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

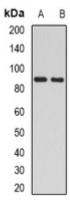
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Western blot analysis of H6PD expression in mouse liver (A), mouse kidney (B) whole cell lysates. (Predicted band size: 88 kD; Observed band size: 89 kD)

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