

## **Product Data Sheet**

# **Anti-GLEPP1** Antibody

Catalog # Source Reactivity Applications

CQA5635 Rabbit M WB

**Description** Rabbit polyclonal antibody to GLEPP1

Immunogen Recombinant fusion protein of human GLEPP1. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of GLEPP1 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 PTPRO

Alternative Names GLEPP1; PTPU2; Receptor-type tyrosine-protein phosphatase O; R-PTP-O;

Glomerular epithelial protein 1; Protein tyrosine phosphatase U2; PTP-U2; PTPase

U2

Entrez Gene 5800 (Human); 19277 (Mouse)

SwissProt Q16827 (Human); E9Q612 (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

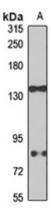
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Western blot analysis of GLEPP1 expression in HT29 (A) whole cell lysates. (Predicted band size: 43; 47; 67; 134; 138 kD; Observed band size: 138 kD)

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