

Product Data Sheet

Anti-PLSCR1 Antibody

Catalog # Source Reactivity Applications

CPA2997 Rabbit H, M, R, B, D, P, Rb, S WB

Description Rabbit polyclonal antibody to PLSCR1

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human PLSCR1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PLSCR1 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 PLSCR1

Alternative Names Phospholipid scramblase 1; PL scramblase 1; Ca(2+)-dependent phospholipid

scramblase 1; Erythrocyte phospholipid scramblase; MmTRA1b

Entrez Gene 5359 (Human); 22038 (Mouse); 117540 (Rat)

SwissProt O15162 (Human); Q9JJ00 (Mouse); P58195 (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

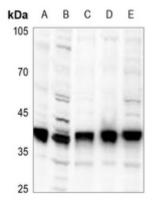
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Western blot analysis of PLSCR1 expression in H9C2 (A), CT26 (B), HepG2 (C), HCT116 (D), A549 (E) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 38 kD)

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