

Product Data Sheet

Anti-LIV-1 Antibody

Catalog # Source Reactivity Applications

CQA3025 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to LIV-1

Immunogen Recombinant full length protein of human LIV-1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of LIV-1 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 SLC39A6

Alternative Names LIV1; ZIP6; Zinc transporter ZIP6; Estrogen-regulated protein LIV-1; Solute carrier

family 39 member 6; Zrt- and Irt-like protein 6; ZIP-6

Entrez Gene 25800 (Human); 106957 (Mouse)

SwissProt Q13433 (Human); Q8C145 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

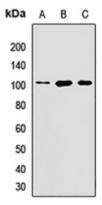
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 LIV-1 expression in MCF7 (A), Hela (B), mouse testis (C) whole cell lysates. (Predicted band size: 48; 85 kD; Observed band size: 102 kD)

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