

Product Data Sheet

Anti-TLX Antibody

Catalog # Source Reactivity Applications

CQA2116 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to TLX

Immunogen Recombinant full length protein of human TLX

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of TLX 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 NR2E1

Alternative Names TLX; Nuclear receptor subfamily 2 group E member 1; Nuclear receptor TLX; Protein

tailless homolog; Tll; hTll

Entrez Gene 7101 (Human); 21907 (Mouse)

SwissProt Q9Y466 (Human); Q64104 (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

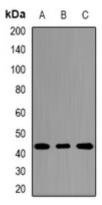
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of TLX expression in HepG2 (A), Jurkat (B), mouse liver (C) whole cell lysates. (Predicted band size: 42; 46 kD; Observed band size: 43 kD)

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