

Product Data Sheet

Anti-pou5f1 Antibody

Catalog # Source Reactivity Applications

CQA9934 Rabbit Z WB

Description Rabbit polyclonal antibody to pou5f1

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

region of zebrafish pou5f1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of pou5f1 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 POU5F1

Alternative Names

Entrez Gene 30333 (Human)

SwissProt Q90270 (Human)

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

freeze/thaw cycles.

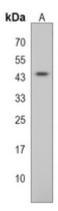
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 pou5f1 expression in Zebrafish (A) whole cell lysates. (Predicted band size: 51 kD; Observed band size: 44 kD)

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