

Product Data Sheet

Anti-OTX2 Antibody

Catalog # Source Reactivity Applications

CQA2129 Rabbit H WB

Description Rabbit polyclonal antibody to OTX2

Immunogen Recombinant full length protein of human OTX2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of OTX2 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 OTX2

Alternative Names Homeobox protein OTX2; Orthodenticle homolog 2

Entrez Gene 5015 (Human)

SwissProt P32243 (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

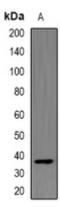
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Western blot analysis of OTX2 expression in A673 (A) whole cell lysates. (Predicted band size: 31; 32 kD; Observed band size: 32 kD)

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