

Product Data Sheet

Anti-CDX2 Antibody

Catalog # Source Reactivity Applications

CPA1214 Rabbit H, M, R, P WB

Description Rabbit polyclonal antibody to CDX2

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

region of human CDX2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CDX2 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 CDX2

Alternative Names CDX3; Homeobox protein CDX-2; CDX-3; Caudal-type homeobox protein 2

Entrez Gene 1045 (Human); 12591 (Mouse)

SwissProt Q99626 (Human); P43241 (Mouse)

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

freeze/thaw cycles.

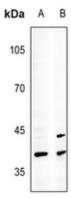
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 CDX2 expression in PC12 (A), CT26 (B) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 38 kD)

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