

Product Data Sheet

Anti-HOXD8 Antibody

Catalog # Source Reactivity Applications

CPA1547 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to HOXD8

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human HOXD8. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of HOXD8 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 HOXD8

Alternative Names HOX4E; Homeobox protein Hox-D8; Homeobox protein Hox-4E; Homeobox protein

Hox-5.4

Entrez Gene 3234 (Human); 15437 (Mouse)

SwissProt P13378 (Human); P23463 (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

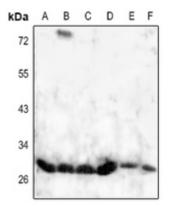
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Western blot analysis of HOXD8 expression in Hela (A), HepG2 (B), DLD (C), LOVO (D), mouse kidney (E), rat kidney (F) whole cell lysates. (Predicted band size: 31 kD; Observed band size: 31 kD)

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