

Product Data Sheet

Anti-FOXB2 Antibody

Catalog # Source Reactivity Applications

CPA2920 Rabbit H, M WB

Description Rabbit polyclonal antibody to FOXB2

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

region of human FOXB2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of FOXB2 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 FOXB2

Alternative Names Forkhead box protein B2

Entrez Gene 442425 (Human); 14240 (Mouse)

SwissProt Q5VYV0 (Human); Q64733 (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

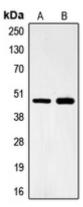
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Western blot analysis of FOXB2 expression in Lovo (A), HeLa (B) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 46 kD)

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