

Product Data Sheet

Anti-HSFX1 Antibody

Catalog # Source Reactivity Applications

CPA6545 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to HSFX1

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

region of human HSFX1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of HSFX1 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 HSFX1

Alternative Names LW-1; Heat shock transcription factor X-linked

Entrez Gene 100130086, 100506164 (Human)

SwissProt Q9UBD0 (Human)

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

freeze/thaw cycles.

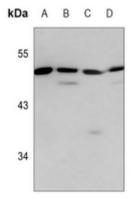
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 HSFX1 expression in mouse kidney (A), mouse muscle (B), rat kidney (C), rat muscle (D) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 53 kD)

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