

Product Data Sheet

Anti-SHB Antibody

Catalog # Source Reactivity Applications

CPA6592 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to SHB

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

region of human SHB. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SHB 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 SHB

Alternative Names SH2 domain-containing adapter protein B

Entrez Gene 6461 (Human); 230126 (Mouse)

SwissProt Q15464 (Human); Q6PD21 (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

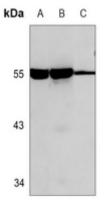
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Western blot analysis of SHB expression in U87MG (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 55 kD)

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