

Product Data Sheet

Anti-SPOP Antibody

Catalog # Source Reactivity Applications

CPA7505 Rabbit H, M, B, Z WB

Description Rabbit polyclonal antibody to SPOP

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

region of human SPOP. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of SPOP 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 - 1/2000)

Gene Symbol SPOP

Alternative Names Speckle-type POZ protein; HIB homolog 1; Roadkill homolog 1

Entrez Gene 8405 (Human); 20747 (Mouse)

SwissProt O43791 (Human); Q6ZWS8 (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

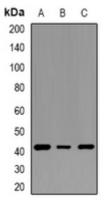
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Western blot analysis of SPOP expression in HepG2 (A), Hela (B), NIH3T3 (C) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 42 kD)

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