

Product Data Sheet

Anti-MED22 Antibody

Catalog # Source Reactivity Applications

CPA3019 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MED22

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

region of human MED22. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MED22 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 MED22

Alternative Names SURF5; Mediator of RNA polymerase II transcription subunit 22; Mediator complex

subunit 22; Surfeit locus protein 5; Surf-5

Entrez Gene 6837 (Human); 20933 (Mouse); 100911917, 499762 (Rat)

SwissProt Q15528 (Human); Q62276 (Mouse); A0JPN6 (Rat)

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

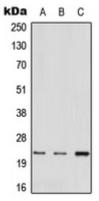
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Western blot analysis of MED22 expression in A549 (A), mouse heart (B), rat liver (C) whole cell lysates. (Predicted band size: 22 kD; Observed band size: 22 kD)

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