

Product Data Sheet

Anti-POLR2G Antibody

Catalog # Source Reactivity Applications

CQA3226 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to POLR2G

Immunogen Recombinant full length protein of human POLR2G

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of POLR2G 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 POLR2G

Alternative Names RPB7; DNA-directed RNA polymerase II subunit RPB7; RNA polymerase II subunit B7;

DNA-directed RNA polymerase II subunit G; RNA polymerase II 19 kDa subunit;

RPB19

Entrez Gene 5436 (Human); 67710 (Mouse); 117017 (Rat)

SwissProt P62487 (Human); P62488 (Mouse); P62489 (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

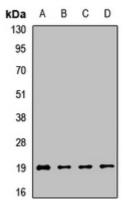
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Western blot analysis of POLR2G expression in MCF7 (A), A549 (B), mouse brain (C), rat brain (D) whole cell lysates.

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