

Product Data Sheet

Anti-YTHDC2 Antibody

Catalog # Source Reactivity Applications

CQA3701 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to YTHDC2

Immunogen Recombinant protein of human YTHDC2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of YTHDC2 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 YTHDC2

Alternative Names Probable ATP-dependent RNA helicase YTHDC2

Entrez Gene 64848 (Human); 240255 (Mouse)

SwissProt Q9H6S0 (Human); B2RR83 (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

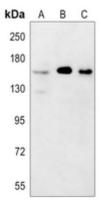
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Western blot analysis of YTHDC2 expression in Hela (A), mouse testis (B), rat testis (C) whole cell lysates. (Predicted band size: 160 kD; Observed band size: 160 kD)

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