

Product Data Sheet

Anti-APOBEC3B Antibody

Catalog # Source Reactivity Applications

CQA3566 Rabbit H, M WB, IP

Description Rabbit polyclonal antibody to APOBEC3B

Immunogen Recombinant full length protein of human APOBEC3B

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of APOBEC3B 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), IP (1/50 - 1/100)

Gene Symbol APOBEC3B

Alternative Names DNA dC->dU-editing enzyme APOBEC-3B; A3B; Phorbolin-1-related protein;

Phorbolin-2/3

Entrez Gene 9582 (Human)

SwissProt Q9UH17 (Human)

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

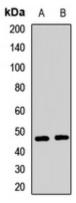
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Western blot analysis of APOBEC3B expression in Hela (A), MCF7 (B) whole cell lysates. (Predicted band size: 29; 43; 45 kD; Observed band size: 46 kD)

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