

Product Data Sheet

Anti-Histone H3 (AcK14) Antibody

Catalog # Source Reactivity Applications

CQA3303 Rabbit H, M, R WB, IP

Description Rabbit polyclonal antibody to Histone H3 (AcK14)

Immunogen A synthetic acetylated peptide corresponding to residues surrounding K14 of human

Histone H3 (AcK14)

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Histone H3 (AcK14) 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 HIST3H3

Alternative Names H3FT; Histone H3.1t; H3/t; H3t; H3/g

Entrez Gene 8290 (Human)

SwissProt Q16695 (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

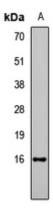
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Western blot analysis of Histone H3 (AcK14) expression in HEK293T (A) whole cell lysates.

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