

### **Product Data Sheet**

# **Anti-SIN3A Antibody**

Catalog # Source Reactivity Applications

CQA1058 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to SIN3A

Immunogen Recombinant full length protein of human SIN3A

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of SIN3A 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 SIN3A

Alternative Names Paired amphipathic helix protein Sin3a; Histone deacetylase complex subunit Sin3a;

Transcriptional corepressor Sin3a

**Entrez Gene** 25942 (Human); 20466 (Mouse)

SwissProt Q96ST3 (Human); Q60520 (Mouse)

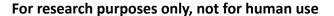
Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for one year. Avoid

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

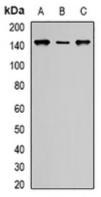
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Western blot analysis of SIN3A expression in Hela (A), MCF7 (B), COS7 (C) whole cell lysates. (Predicted band size: 145 kD; Observed band size: 147 kD)

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