

### **Product Data Sheet**

# **Anti-ESET Antibody**

Catalog # Source Reactivity Applications

CQA1299 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to ESET

Immunogen Recombinant full length protein of human ESET

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

**Specificity** Recognizes endogenous levels of ESET 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 SETDB1

Alternative Names KIAA0067; KMT1E; Histone-lysine N-methyltransferase SETDB1; ERG-associated

protein with SET domain; ESET; Histone H3-K9 methyltransferase 4; H3-K9-HMTase

4; Lysine N-methyltransferase 1E; SET domain bifurcated 1

Entrez Gene 9869 (Human)

SwissProt Q15047 (Human); O88974 (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

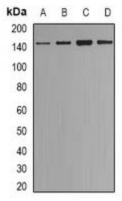
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Western blot analysis of ESET expression in MCF7 (A), Hela (B), A549 (C), HepG2 (D) whole cell lysates.

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