

### **Product Data Sheet**

# **Anti-TET1 Antibody**

Catalog # Source Reactivity Applications

CQA2733 Rabbit H, M, R WB, IP

**Description** Rabbit polyclonal antibody to TET1

Immunogen Recombinant full length protein of human TET1

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

**Specificity** Recognizes endogenous levels of TET1 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 TET1

Alternative Names CXXC6; KIAA1676; LCX; Methylcytosine dioxygenase TET1; CXXC-type zinc finger

protein 6; Leukemia-associated protein with a CXXC domain; Ten-eleven

translocation 1 gene protein

Entrez Gene 80312 (Human); 52463 (Mouse)

SwissProt Q8NFU7 (Human); Q3URK3 (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

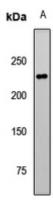
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Western blot analysis of TET1 expression in A431 (A) whole cell lysates.

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