

### **Product Data Sheet**

# **Anti-RUNX3 Antibody**

Catalog # Source Reactivity Applications

CPA1163 Rabbit H, C WB

**Description** Rabbit polyclonal antibody to RUNX3

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human RUNX3. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of RUNX3 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 RUNX3

Alternative Names AML2; CBFA3; PEBP2A3; Runt-related transcription factor 3; Acute myeloid leukemia

2 protein; Core-binding factor subunit alpha-3; CBF-alpha-3; Oncogene AML-2;

Polyomavirus enhancer-binding protein 2 alpha C subunit; PEA2-alpha C;

PEBP2-alpha C; SL3-3 enha

Entrez Gene 864 (Human)

SwissProt Q13761 (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

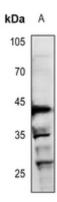
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Western blot analysis of RUNX3 expression in EC9706 (A) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 44 kD)

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