

### **Product Data Sheet**

# **Anti-MED15 Antibody**

Catalog # Source Reactivity Applications

CPA2675 Rabbit H, M, R, Z WB

**Description** Rabbit polyclonal antibody to MED15

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

region of human MED15. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of MED15 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 MED15

Alternative Names ARC105; CTG7A; PCQAP; TIG1; TNRC7; Mediator of RNA polymerase II transcription

subunit 15; Activator-recruited cofactor 105 kDa component; ARC105; CTG repeat

protein 7a; Mediator complex subunit 15; Positive cofactor 2

glutamine/Q-rich-associated protein;

Entrez Gene 51586 (Human)

SwissProt Q96RN5 (Human); Q924H2 (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

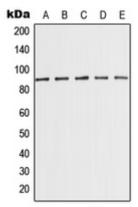
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Western blot analysis of MED15 expression in MCF7 (A), K562 (B), HeLa (C), NIH3T3 (D), PC12 (E) whole cell lysates. (Predicted band size: 87 kD; Observed band size: 87 kD)

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