

### **Product Data Sheet**

# **Anti-CCDC56 Antibody**

Catalog # Source Reactivity Applications

CQA4132 Rabbit H, M WB

**Description** Rabbit polyclonal antibody to CCDC56

**Immunogen** Recombinant fusion protein of human CCDC56. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of CCDC56 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 COA3

mitochondrial; Coiled-coil domain-containing protein 56; Mitochondrial translation

regulation assembly intermediate of cytochrome c oxidase protein of 12 kDa

**Entrez Gene** 28958 (Human); 52469 (Mouse)

SwissProt Q9Y2R0 (Human); Q9D2R6 (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

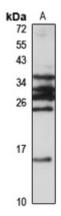
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Western blot analysis of CCDC56 expression in MCF7 (A) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 12 kD)

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