

### **Product Data Sheet**

# **Anti-ART5 Antibody**

Catalog # Source Reactivity Applications

CQA3283 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to ART5

Immunogen Recombinant full length protein of human ART5

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

**Specificity** Recognizes endogenous levels of ART5 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 ART5

Alternative Names Ecto-ADP-ribosyltransferase 5; ADP-ribosyltransferase C2 and C3 toxin-like 5; ARTC5;

Mono(ADP-ribosyl)transferase 5; NAD(P)(+)--arginine ADP-ribosyltransferase 5

Entrez Gene 116969 (Human); 11875 (Mouse); 259167 (Rat)

SwissProt Q96L15 (Human); P70352 (Mouse); Q5XHY4 (Rat)

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

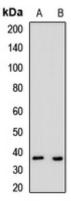
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Western blot analysis of ART5 expression in mouse skeletal muscle (A), rat brain (B) whole cell lysates. (Predicted band size: 25; 32 kD; Observed band size: 37 kD)

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