

### **Product Data Sheet**

# **Anti-NT5C3 Antibody**

Catalog # Source Reactivity Applications

CQA5296 Rabbit M, R WB

**Description** Rabbit polyclonal antibody to NT5C3

**Immunogen** Recombinant fusion protein of human NT5C3. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of NT5C3 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 NT5C3A

Alternative Names NT5C3; P5N1; UMPH1; Cytosolic 5'-nucleotidase 3A; Cytosolic 5'-nucleotidase 3;

Cytosolic 5'-nucleotidase III; cN-III; Pyrimidine 5'-nucleotidase 1; P5'N-1; P5N-1;

PN-I; Uridine 5'-monophosphate hydrolase 1; p36

**Entrez Gene** 51251 (Human); 107569 (Mouse)

SwissProt Q9H0P0 (Human); Q9D020 (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

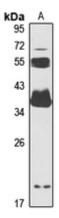
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Western blot analysis of NT5C3 expression in mouse heart (A) whole cell lysates. (Predicted band size: 32; 33; 37 kD; Observed band size: 38 kD)

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