

### **Product Data Sheet**

# **Anti-NUDT2 Antibody**

Catalog # Source Reactivity Applications

CQA1485 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to NUDT2

Immunogen Recombinant full length protein of human NUDT2

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

**Specificity** Recognizes endogenous levels of NUDT2 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 NUDT2

Alternative Names APAH1; Bis(5'-nucleosyl)-tetraphosphatase [asymmetrical]; Diadenosine

5',5'''-P1,P4-tetraphosphate asymmetrical hydrolase; Ap4A hydrolase; Ap4Aase;

Diadenosine tetraphosphatase; Nucleoside diphosphate-linked moiety X motif 2;

Nudix motif 2

Entrez Gene 318 (Human); 66401 (Mouse); 297998 (Rat)

SwissProt P50583 (Human); P56380 (Mouse); Q6PEC0 (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

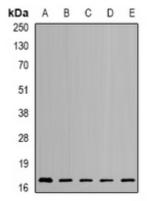
#### **COHESION BIOSCIENCES LIMITED**

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com





## **Product Data Sheet**



Western blot analysis of NUDT2 expression in SKOV3 (A), HL60 (B), mouse kidney (C), mouse brain (D), rat heart (E) whole cell lysates. (Predicted band size: 16 kD; Observed band size: 17 kD)

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

#### **COHESION BIOSCIENCES LIMITED**