

Product Data Sheet

Anti-PNP Antibody

Catalog # Source Reactivity Applications

CQA1269 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to PNP

Immunogen Recombinant full length protein of human PNP

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PNP 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 PNP

Alternative Names NP; Purine nucleoside phosphorylase; PNP; Inosine phosphorylase;

Inosine-guanosine phosphorylase

Entrez Gene 4860 (Human); 18950 (Mouse); 290029 (Rat)

SwissProt P00491 (Human); P23492 (Mouse); P85973 (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

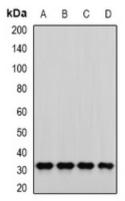
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Western blot analysis of PNP expression in SKOV3 (A), MCF7 (B), mouse liver (C), mouse kidney (D) whole cell lysates. (Predicted band size: 32 kD; Observed band size: 32 kD)

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