

Product Data Sheet

Anti-ADPN Antibody

Catalog # Source Reactivity Applications

CQA1448 Rabbit H, M WB

Description Rabbit polyclonal antibody to ADPN

Immunogen Recombinant full length protein of human ADPN

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ADPN 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 PNPLA3

Alternative Names ADPN; C22orf20; Patatin-like phospholipase domain-containing protein 3;

Acylglycerol O-acyltransferase; Adiponutrin; Calcium-independent phospholipase

A2-epsilon; iPLA2-epsilon

Entrez Gene 80339 (Human)

SwissProt Q9NST1 (Human)

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

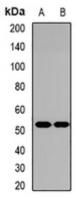
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Western blot analysis of ADPN expression in Hela (A), mouse testis (B) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 53 kD)

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