

Product Data Sheet

Anti-Autotaxin Antibody

Catalog # Source Reactivity Applications

CQA1948 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Autotaxin

Immunogen Recombinant full length protein of human Autotaxin

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Autotaxin 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 ENPP2

Alternative Names ATX; PDNP2; Ectonucleotide pyrophosphatase/phosphodiesterase family member 2;

E-NPP 2; Autotaxin; Extracellular lysophospholipase D; LysoPLD

Entrez Gene 5168 (Human); 18606 (Mouse)

SwissProt Q13822 (Human); Q9R1E6 (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

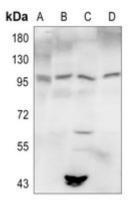
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Western blot analysis of Autotaxin expression in SGC7901 (A), mouse lung (B), mouse kidney (C), rat lung (D) whole cell lysates. (Predicted band size: 98; 101; 105 kD; Observed band size: 98 kD)

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