

Product Data Sheet

Anti-Seladin-1 Antibody

Catalog # Source Reactivity Applications

CQA1204 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Seladin-1

Immunogen Recombinant full length protein of human Seladin-1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Seladin-1 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 DHCR24

Alternative Names KIAA0018; Delta(24)-sterol reductase; 24-dehydrocholesterol reductase;

3-beta-hydroxysterol delta-24-reductase; Diminuto/dwarf1 homolog; Seladin-1

Entrez Gene 1718 (Human); 74754 (Mouse)

SwissProt Q15392 (Human); Q8VCH6 (Mouse); Q5BQE6 (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

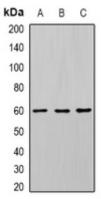
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Western blot analysis of Seladin-1 expression in U87 (A), HT29 (B), PC12 (C) whole cell lysates. (Predicted band size: 54; 60 kD; Observed band size: 60 kD)

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