

Product Data Sheet

Anti-Protocadherin-9 Antibody

Catalog # Source Reactivity Applications

CQA5405 Rabbit H WB

Description Rabbit polyclonal antibody to Protocadherin-9

Immunogen Recombinant fusion protein of human Protocadherin-9. The exact sequence is

proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Protocadherin-9 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 PCDH9

Alternative Names Protocadherin-9

Entrez Gene 5101 (Human)

SwissProt Q9HC56 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

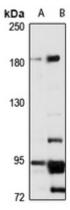
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Protocadherin-9 expression in A549 (A), NCIH460 (B) whole cell lysates. (Predicted band size: 132; 136 kD; Observed band size: 180 kD)

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