

Product Data Sheet

Anti-OB Cadherin Antibody

Catalog # Source Reactivity Applications

CQA3412 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to OB Cadherin

Immunogen Recombinant full length protein of human OB Cadherin

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of OB Cadherin 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 CDH11

Alternative Names Cadherin-11; OSF-4; Osteoblast cadherin; OB-cadherin

Entrez Gene 1009 (Human); 12552 (Mouse)

SwissProt P55287 (Human); P55288 (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

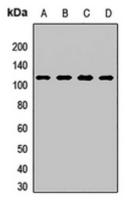
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Western blot analysis of OB Cadherin expression in SW480 (A), SHSY5Y (B), mouse lung (C), rat brain (D) whole cell lysates. (Predicted band size: 76; 87 kD; Observed band size: 115 kD)

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