

Product Data Sheet

Anti-Ephrin B2 Antibody

Catalog # Source Reactivity Applications

CQA1942 Rabbit H WB

Description Rabbit polyclonal antibody to Ephrin B2

Immunogen Recombinant full length protein of human Ephrin B2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Ephrin B2 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 EFNB2

Alternative Names EPLG5; HTKL; LERK5; Ephrin-B2; EPH-related receptor tyrosine kinase ligand 5;

LERK-5; HTK ligand; HTK-L

Entrez Gene 1948 (Human)

SwissProt P52799 (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

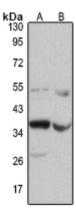
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Western blot analysis of Ephrin B2 expression in A431 (A), Hela (B) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 36 kD)

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