

Product Data Sheet

Anti-Ephrin A3 Antibody

Catalog # Source Reactivity Applications

CPA6415 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Ephrin A3

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human Ephrin A3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Ephrin A3 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 EFNA3

Alternative Names EFL2; EPLG3; LERK3; Ephrin-A3; EFL-2; EHK1 ligand; EHK1-L; EPH-related receptor

tyrosine kinase ligand 3; LERK-3

Entrez Gene 1944 (Human); 13638 (Mouse)

SwissProt P52797 (Human); O08545 (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

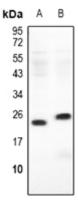
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Western blot analysis of Ephrin A3 expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 21 kD)

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