

Product Data Sheet

Anti-EPHA3 (pY602) Antibody

Catalog # Source Reactivity Applications

CPA2957 Rabbit H, M, R, B, P WB

Description Rabbit polyclonal antibody to EPHA3 (pY602)

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human EPHA3 (pY602). The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of EPHA3 (pY602) protein.

Clonality Polyclonal

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 EPHA3

Alternative Names ETK; ETK1; HEK; TYRO4; Ephrin type-A receptor 3; EPH-like kinase 4; EK4; hEK4; HEK;

Human embryo kinase; Tyrosine-protein kinase TYRO4; Tyrosine-protein kinase

receptor ETK1; Eph-like tyrosine kinase 1

Entrez Gene 2042 (Human); 29210 (Rat)

SwissProt P29320 (Human); P29319 (Mouse); O08680 (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

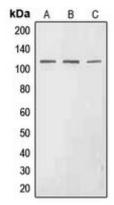
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Western blot analysis of EPHA3 (pY602) expression in HEK293T (A), SP2/0 (B), H9C2 (C) whole cell lysates.

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