

Product Data Sheet

Anti-PIKE Antibody

Catalog # Source Reactivity Applications

CQA2859 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to PIKE

Immunogen Recombinant full length protein of human PIKE

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PIKE 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 AGAP2

Alternative Names CENTG1; KIAA0167; Arf-GAP with GTPase, ANK repeat and PH domain-containing

protein 2; AGAP-2; Centaurin-gamma-1; Cnt-g1; GTP-binding and GTPase-activating

protein 2; GGAP2; Phosphatidylinositol 3-kinase enhancer; PIKE

Entrez Gene 116986 (Human); 216439 (Mouse); 65218 (Rat)

SwissProt Q99490 (Human); Q3UHD9 (Mouse); Q8CGU4 (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

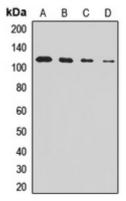
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Western blot analysis of PIKE expression in Jurkat (A), A549 (B), mouse lung (C), rat brain (D) whole cell lysates. (Predicted band size: 90; 124 kD; Observed band size: 110 kD)

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