

Product Data Sheet

Anti-PI6 Antibody

Catalog # Source Reactivity Applications

CQA3661 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to PI6

Immunogen Recombinant full length protein of human PI6

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PI6 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 SERPINB6

Alternative Names PI6; PTI; Serpin B6; Cytoplasmic antiproteinase; CAP; Peptidase inhibitor 6; PI-6;

Placental thrombin inhibitor

Entrez Gene 5269 (Human)

SwissProt P35237 (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

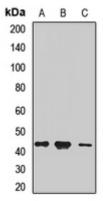
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Western blot analysis of PI6 expression in Hela (A), HepG2 (B), MCF7 (C) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 42 kD)

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