

Product Data Sheet

Anti-Podoplanin Antibody

Catalog # Source Reactivity Applications

CPA2500 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Podoplanin

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

region of human Podoplanin. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Podoplanin 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 PDPN

Alternative Names Podoplanin; Aggrus; Glycoprotein 36; Gp36; PA2.26 antigen; T1-alpha; T1A; PDPN;

GP36

Entrez Gene 10630 (Human)

SwissProt Q86YL7 (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

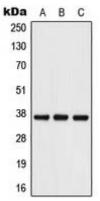
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Western blot analysis of Podoplanin expression in HT1080 (A), Raw264.7 (B), PC12 (C) whole cell lysates.

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