

Product Data Sheet

Anti-ADAMTS2 Antibody

Catalog # Source Reactivity Applications

CPA2397 Rabbit H, M, R, B WB

Description Rabbit polyclonal antibody to ADAMTS2

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

region of human ADAMTS2. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ADAMTS2 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 ADAMTS2

Alternative Names PCINP; PCPNI; A disintegrin and metalloproteinase with thrombospondin motifs 2;

ADAM-TS 2; ADAM-TS2; ADAMTS-2; Procollagen I N-proteinase; PC I-NP; Procollagen

I/II amino propeptide-processing enzyme; Procollagen N-endopeptidase; pNPI

Entrez Gene 9509 (Human); 216725 (Mouse)

SwissProt O95450 (Human); Q8C9W3 (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

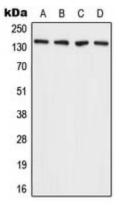
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Western blot analysis of ADAMTS2 expression in A431 (A), MCF7 (B), SP20 (C), H9C2 (D) whole cell lysates.

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