

Product Data Sheet

Anti-CD102 Antibody

Catalog # Source Reactivity Applications

CPA1571 Rabbit H, M WB

Description Rabbit polyclonal antibody to CD102

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

region of human CD102. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD102 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 ICAM2

Alternative Names Intercellular adhesion molecule 2; ICAM-2; CD102

Entrez Gene 3384 (Human); 15896 (Mouse)

SwissProt P13598 (Human); P35330 (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

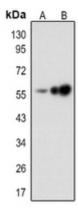
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Western blot analysis of CD102 expression in Jurkat (A), mouse heart (B) whole cell lysates.

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