

Product Data Sheet

Anti-CD142 Antibody

Catalog # Source Reactivity Applications

CPA7283 Rabbit H, M WB

Description Rabbit polyclonal antibody to CD142

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

region of human CD142. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD142 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 F3

Alternative Names Tissue factor; TF; Coagulation factor III; Thromboplastin; CD142

Entrez Gene 2152 (Human); 14066 (Mouse)

SwissProt P13726 (Human); P20352 (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

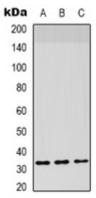
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Western blot analysis of CD142 expression in HepG2 (A), mouse lung (B) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 33 kD)

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