

Product Data Sheet

Anti-CD282 Antibody

Catalog # Source Reactivity Applications

CQA2275 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CD282

Immunogen Recombinant full length protein of human CD282

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD282 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 TLR2

Alternative Names TIL4; Toll-like receptor 2; Toll/interleukin-1 receptor-like protein 4; CD282

Entrez Gene 7097 (Human)

SwissProt 060603 (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

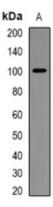
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Western blot analysis of CD282 expression in THP1 (A) whole cell lysates. (Predicted band size: 89 kD; Observed band size: 105 kD)

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