

Product Data Sheet

Anti-CD152 Antibody

Catalog # Source Reactivity Applications

CQA1917 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CD152

Immunogen Recombinant full length protein of human CD152

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD152 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 - 1/2000)

Gene Symbol CTLA4

Alternative Names CD152; Cytotoxic T-lymphocyte protein 4; Cytotoxic T-lymphocyte-associated antigen

4; CTLA-4; CD152

Entrez Gene 1493 (Human); 12477 (Mouse)

SwissProt P16410 (Human); P09793 (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

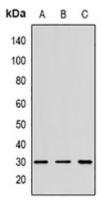
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Western blot analysis of CD152 expression in K562 (A), mouse spleen (B), rat thymus (C) whole cell lysates. (Predicted band size: 6; 8; 19; 24 kD; Observed band size: 30 kD)

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