

Product Data Sheet

Anti-CD272 Antibody

Catalog # Source Reactivity Applications

CQA1785 Rabbit M, R WB

Description Rabbit polyclonal antibody to CD272

Immunogen Recombinant full length protein of mouse CD272

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD272 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 BTLA

Alternative Names B- and T-lymphocyte attenuator; B- and T-lymphocyte-associated protein; CD272

Entrez Gene 208154 (Mouse); 407756 (Rat)

SwissProt Q7TSA3 (Mouse); Q6PNM1 (Rat)

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

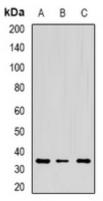
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Western blot analysis of CD272 expression in mouse spleen (A), mouse thymus (B), rat lung (C) whole cell lysates. (Predicted band size: 27; 32 kD; Observed band size: 33 kD)

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