

Product Data Sheet

Anti-CD207 Antibody

Catalog # Source Reactivity Applications

CQA3194 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to CD207

Immunogen Recombinant full length protein of human CD207

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD207 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 CD207

Alternative Names CLEC4K; C-type lectin domain family 4 member K; Langerin; CD207

Entrez Gene 50489 (Human); 246278 (Mouse)

SwissProt Q9UJ71 (Human); Q8VBX4 (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

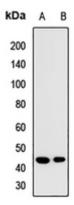
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Western blot analysis of CD207 expression in HepG2 (A), mouse liver (B) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 40-50 kD)

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