

### **Product Data Sheet**

# **Anti-CD307b Antibody**

Catalog # Source Reactivity Applications

CQA4456 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to CD307b

**Immunogen** Recombinant fusion protein of human CD307b. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of CD307b 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 FCRL2

Alternative Names FCRH2; IFGP4; IRTA4; SPAP1; Fc receptor-like protein 2; FcR-like protein 2; FcRL2; Fc

receptor homolog 2; FcRH2; IFGP family protein 4; Immunoglobulin receptor

translocation-associated protein 4; SH2 domain-containing phosphatase anchor

protein 1; CD307b

Entrez Gene 79368 (Human)

SwissProt Q96LA5 (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 CD307b expression in Raji (A) whole cell lysates. (Predicted band size: 15; 20; 22; 27; 55 kD; Observed band size: 45 kD)

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