

Product Data Sheet

IL-17RB Blocking Peptide

Catalog # Source Reactivity Applications

CBP7486 Synthetic H, M BL

Description The peptide is used to block Anti-IL-17RB Antibody (#CPA7486) reactivity.

Form Lyophilized powder

Gene Symbol IL17RB

Alternative Names CRL4; EVI27; IL17BR; Interleukin-17 receptor B; IL-17 receptor B; IL-17RB; Cytokine

receptor-like 4; IL-17 receptor homolog 1; IL-17Rh1; IL17Rh1; Interleukin-17B

receptor; IL-17B receptor

Entrez Gene 55540 (Human); 50905 (Mouse)

SwissProt Q9NRM6 (Human); Q9JIP3 (Mouse)

Purity >85%

Quality Control The quality of the peptide was evaluated by reversed-phase HPLC and by mass

spectrometry.

Directions for UseBlocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to

antibody) and incubate the mixture at 4°C for overnight or at room temperature for

2 hours.

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

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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