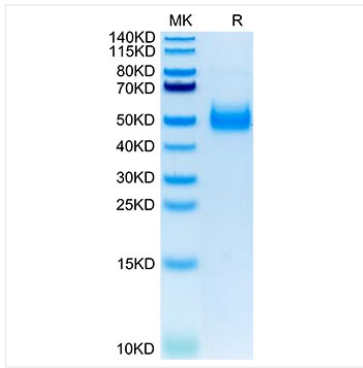
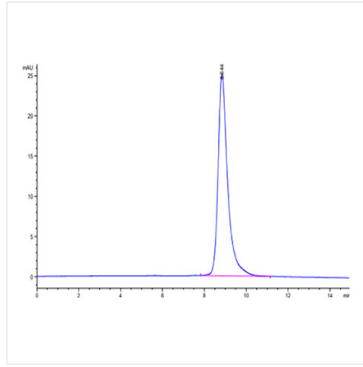




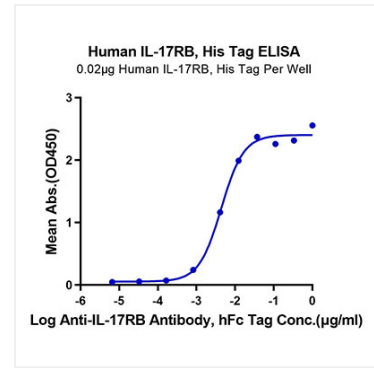
## Validation Data



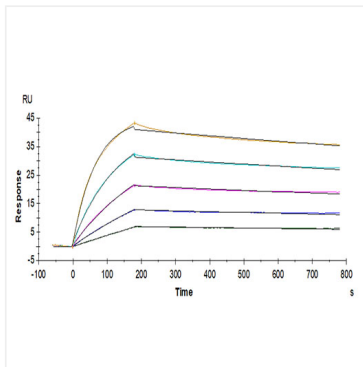
Recombinant Human IL-17RB Protein was determined by Tris-Bis PAGE under reducing conditions.



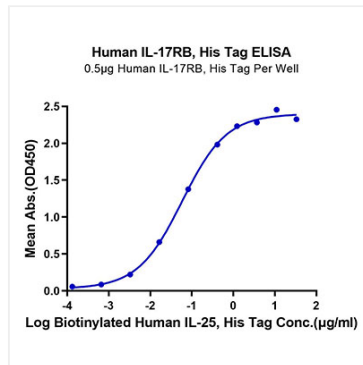
The purity of Human IL-17RB is greater than 95% as determined by SEC-HPLC.



Immobilized Human IL-17RB, His Tag at 0.2µg/ml (100µl/well) on the plate. Dose response curve for Anti-IL-17RB Antibody, hFc Tag with the EC<sub>50</sub> of 4.4ng/ml determined by ELISA.



Human IL-17RB, His Tag immobilized on CM5 Chip can bind Human IL-25, His Tag with an affinity constant of 0.81 nM as determined in SPR assay (Biacore T200).



Immobilized Human IL-17RB, His Tag at 5µg/ml (100µl/well) on the plate. Dose response curve for Biotinylated Human IL-25, His Tag with the EC<sub>50</sub> of 58.5ng/ml determined by ELISA.