Human IL17RB/Interleukin-17 receptor B ELISA Kit

E45K00550

Catalog Number:E45K00550

Species Reactivity: Human

Storage: Store at +4°C. Please refer to protocols.

Cite ID#:EN5521001

Type: Human ELISA Kits

Description: Human IL17RB/Interleukin-17 receptor B ELISA Kit is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit designed for the quantitative measurement of IL17RB in biological samples. Our rigorously validated, ready-to-go Human IL17RB/Interleukin-17 receptor B ELISA Kit use a simple protocol that easily integrates into your current processes, allowing you to rapidly and accurately detect IL17RB in your samples. Appropriate sample types may include Cell Culture Supernates, Serum, Platelet-poor EDTA Plasma, Platelet-poor Heparin Plasma, Urine. Precision Intra-Assay Precision (Precision within an assay): Three samples of known concentration were tested several times on one plate to assess intra-assay precision. Inter-Assay Precision (Precision between assays): Three samples of known concentration were tested in several separate assays to assess inter-assay precision. Assays were performed by at least two technicians using two lots of components.

Assay type: Sandwich

Detection principle: Spectrophotometrical

Sample type: This immunoassay kit allows for the in vitro quantitative determination in Serum, plasma, tissue homogenates, cell culture supernates and other biological fluids.

Sensitivity:0.065 ng/mL

Assay range:0.156-10 ng/mL

Kit components: Assay Plate, Standard, Sample Diluent, Assay Diluent A&B, Detection Reagent A&B, Wash Buffer, Substrate, Stop Solution.

Other reagents required: Deionized or distilled water

Gene Name:IL17RB

Swiss-Prot No.:Q9NRM6

Function: Receptor for the proinflammatory cytokines IL17B and IL17E. May play a role in controlling the growth and/or

For Research Use Only

differentiation of hematopoietic cells.

Form:ELISA Kits

Synonyms:IL-17 receptor B,Cytokine receptor-like 4,IL-17 receptor homolog 1,IL-17Rh1,Interleukin-17B receptor,IL-17B receptor,CRL4,EVI27,IL17BR,UNQ2501/PRO19612