

Anti-IL-17RB Reference Antibody (Academia Sinica patent anti-IL-17RB)

Catalog # APR11300

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	Q9NRM6
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	55885

Additional Information

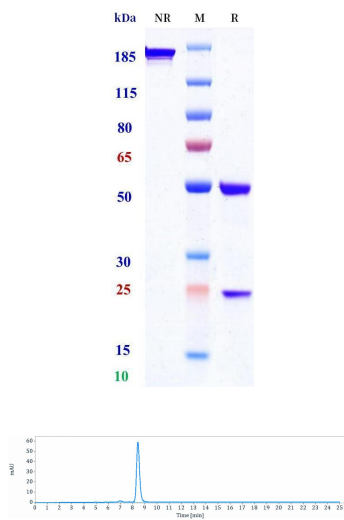
Target/Specificity	IL-17RB
Expression system	CHO

Protein Information

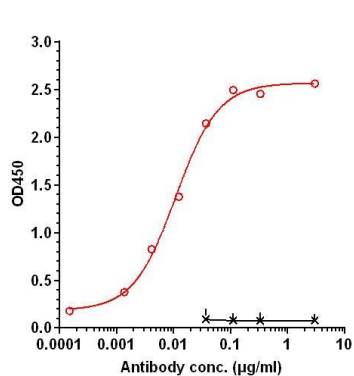
Name	IL17RB
Synonyms	CRL4, EVI27, IL17BR
Function	Receptor for the pro-inflammatory cytokines IL17B and IL17E. May play a role in controlling the growth and/or differentiation of hematopoietic cells.
Cellular Location	[Isoform 1]: Cell membrane; Single-pass type I membrane protein
Tissue Location	Expressed in several endocrine tissues, mostly in fetal and adult liver, kidney, pancreas, testis, colon, brain and small intestine; not detected in peripheral blood leukocytes, lymphoid organs, and most cell lines

Images

Anti-IL-17RB Reference Antibody (Academia Sinica patent anti-IL-17RB) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-IL-17RB Reference Antibody (Academia Sinica patent anti-IL-17RB) is 97.06%, determined by SEC-HPLC.



Immobilized hu-IL17RB-ECD-his at 2 µg/mL can bind Academia Sinica patent anti-IL-17RB, EC₅₀= 0.01093 µg/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.