

Anti-IL-21R Reference Antibody (Wyeth patent anti-IL-21R)

Catalog # APR11497

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	Q9HBE5
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-LALA-GA-EM
Calculated MW	59130

Additional Information

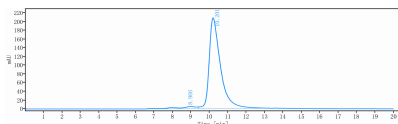
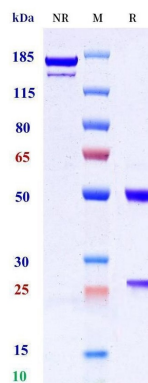
Target/Specificity	IL-21R
Expression system	CHO

Protein Information

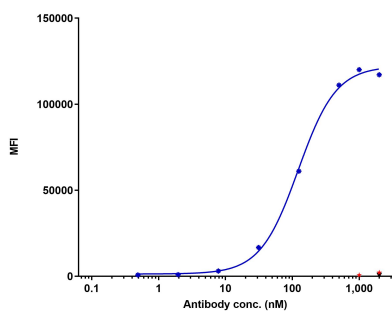
Name	IL21R
Synonyms	NILR
Function	This is a receptor for interleukin-21.
Cellular Location	Membrane; Single-pass type I membrane protein.
Tissue Location	Selectively expressed in lymphoid tissues. Most highly expressed in thymus and spleen

Images

Anti-IL-21R Reference Antibody (Wyeth patent anti-IL-21R) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-IL-21R Reference Antibody (Wyeth patent anti-IL-21R) is 98.71%, determined by SEC-HPLC.



PLVX-puro-IL-21R-FL cell line were stained with Wyeth patent anti-IL-21R and negative control protein respectively, washed and then followed by PE and analyzed with FACS, with the EC50 is 53.82 nM.

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