

## 12-9103: Anti-IL2RA Antibody (basiliximab biosimilar) (CHI621)

Clonality :	Monoclonal
Application :	ELISA,FACS
Reactivity :	Human
Gene ID :	3559
Uniprot ID :	P01589
Format :	Purified
Alternative Name :	CHI621, IL2RA,CD25,p55,IL2-RA,IL-2-RA

## **Product Info**

Amount :	50 μg / 100 μg
Purification :	Purified from cell culture supernatant by affinity chromatography.
Content :	Preservative: 0.1% Procline 300. Constituents: 50% Glycerol; PBS, pH 7.4; 0.1% BSA Not Sterile
Storage condition :	Store at -20°C (Avoid repeated freezing and thawing).

## **Application Note**

Lyophilized. Reconstitute with deionized water. ELISA 1:5000-10000, Flow Cyt 1:100

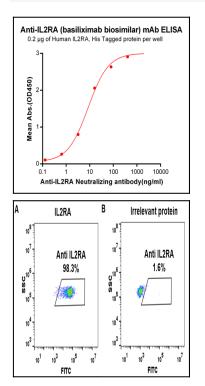


Figure-1: ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human IL2RA, His tagged protein can bind Anti-IL2RA Neutralizing antibody in a linear range of 0.64-400 ng/ml.

Figure-2: HEK293 cell line transfected with irrelevant protein (B) and human IL2RA(A) were surface stained with Anti-IL2RA mAb 1µg/ml (basiliximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.