

Chimeric anti-Human IL2RA Monoclonal Antibody | anti-IL2RA antibody

Anti-IL2RA (basiliximab biosimilar) mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA47411	Chimeric	Human	Flow Cytometry, Functional Assay, ELISA

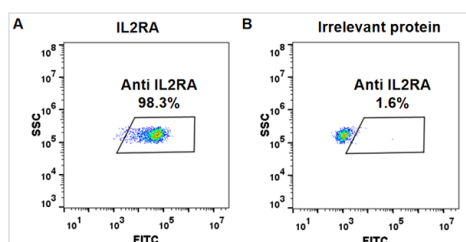
PRODUCT SYNONYMS

IL2RA; Monoclonal Antibody; Anti-IL2RA (basiliximab biosimilar) mAb; CD25; p55; IL2-RA; IL-2-RA; CHI621; anti-IL2RA antibody

PRODUCT SPECIFICATIONS

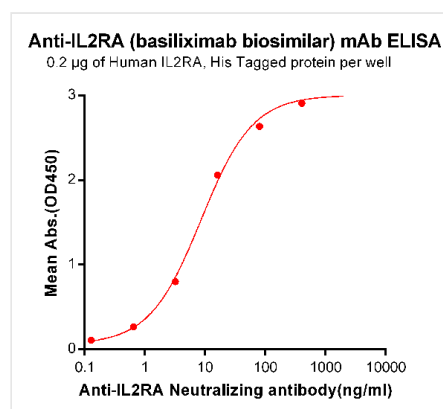
Host	Chimeric
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Liquid. 50% Glycerol; PBS, pH7.4; 0.1% BSA; 0.1% Procline 300
Applicable Applications for anti-IL2RA antibody	FCM/FACS (Flow Cytometry), ELISA
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing) Estimated 12 months from date of dispatch

IMAGES



FCM/FACS (Flow Cytometry)

Figure 1. ELISA plate pre-coated by 2 ug/ml (100 ul/well) Human IL2RA, His tagged protein PME100098 can bind Anti-IL2RA Neutralizing antibody (AAA47411) in a linear range of 0.64-400 ng/ml.



ELISA

Figure 1. ELISA plate pre-coated by 2 ug/ml (100 ul/well) Human IL2RA, His tagged protein PME100098 can bind Anti-IL2RA Neutralizing antibody (AAA47411) in a linear range of 0.64-400 ng/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557667
NCBI GeneID	3559

NCBI Accession #	NP_000408.1
NCBI GenBank Nucleotide #	NM_000417.2
UniProt Accession #	P01589; Q5W007
Molecular Weight	30,819 Da
NCBI Official Full Name	interleukin-2 receptor subunit alpha
NCBI Official Synonym Full Names	interleukin 2 receptor, alpha
NCBI Official Symbol	IL2RA
NCBI Official Synonym Symbols	CD25; IL2R; TCGFR; IDDM10
NCBI Protein Information	interleukin-2 receptor subunit alpha; p55; IL2-RA; IL-2-RA; TAC antigen; IL-2R subunit alpha; IL-2 receptor subunit alpha
UniProt Protein Name	Interleukin-2 receptor subunit alpha
UniProt Gene Name	IL2RA
UniProt Synonym Gene Names	IL-2 receptor subunit alpha; IL-2-RA; IL-2R subunit alpha; IL2-RA
UniProt Entry Name	IL2RA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/il2ra-antibody-flow-cytometry-elisa/47411>