

IL2RA recombinant antibody

IL2RA Recombinant Monoclonal Antibody

CATALOG # AAA279149	HOST HEK293F Cell	REACTIVITY Human	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

IL2RA; Monoclonal Recombinant Antibody; IL2RA Recombinant Monoclonal Antibody; Interleukin 2 receptor alpha chain; CD25; CD25 antigen; IDDM10; IL 2 receptor alpha subunit; IL-2 receptor subunit alpha; IL-2-RA; IL-2R subunit alpha; IL2 RA; IL2 Receptor alpha; IL2-RA; IL2R; alpha chain; IL2RA_HUMAN; IMD41; Interleukin 2 receptor alpha; Interleukin 2 receptor; Interleukin-2 receptor subunit alpha; p55; t-cell growth factor receptor; TAC; TAC antigen; TCGFR; IL2RA recombinant antibody

PRODUCT SPECIFICATIONS

Host	HEK293F Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	Human IgG
Clone Number	33A8
Purity/Purification	Affinity purified
Form/Format	Liquid; 0.03% Proclin 300, 50% glycerol, 0.01M PBS, pH 7.4.
Applicable Applications for IL2RA recombinant antibody	IF (Immunofluorescence), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human IL2RA protein
Conjugation	Non-conjugated
Research Area	Immunology
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HEPG2 cell with AAA279149 at 1:30, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-human IgG(H+L).



IF (Immunofluorescence)

Immunofluorescence staining of HeLa cell with AAA279149 at 1:30, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-human IgG(H+L).

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-recombinant-antibody-clone-33a8-immunofluorescence-elisa/279149>