

Human Interleukin-2 Receptor Alpha ELISA Kit | IL2RA elisa kit

Human Interleukin-2 Receptor Alpha ELISA Kit

CATALOG #
AAA205047

REACTIVITY
Human

PRODUCT SYNONYMS

Interleukin-2 Receptor Alpha; Human Interleukin-2 Receptor Alpha ELISA Kit; IL2RA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	272
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IL2RA elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of INTERLEUKIN-2 RECEPTOR ALPHA in the sample, This INTERLEUKIN-2 RECEPTOR ALPHA ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus INTERLEUKIN-2 RECEPTOR ALPHA concentration. The concentration of INTERLEUKIN-2 RECEPTOR ALPHA in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557667
NCBI GeneID	3559

NCBI GenBank Nucleotide #	NP_000408.1
UniProt Accession #	P01589
NCBI Official Full Name	interleukin-2 receptor subunit alpha isoform 1
NCBI Official Synonym Full Names	interleukin 2 receptor subunit alpha
NCBI Official Symbol	IL2RA
NCBI Official Synonym Symbols	p55; CD25; IL2R; IMD41; TCGFR; IDDM10
NCBI Protein Information	interleukin-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/human-elisa-kits/interleukin-2-receptor-alpha/205047>