

IL-2 recombinant antibody

Anti-IL-2 [LNKB-2]

CATALOG #	REACTIVITY	APPLICATIONS
AAA71984	Human	ELISA, Immunofluorescence, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

IL-2; Monoclonal Recombinant Antibody; Anti-IL-2 [LNKB-2]; Interleukin 2; LNKB2; IL-2 recombinant antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1, Kappa
Clone Number	LNKB-2
Specificity	Recognizes human Interleukin 2.
Purity/Purification	Protein A Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	153
Applicable Applications for IL-2 recombinant antibody	ELISA, IF (Immunofluorescence), IP (Immunoprecipitation), WB (Western Blot)
Preparation and Storage	Store at 4 degree C for up to 3 months. For longer storage, aliquot and store at -20 degree C.

ADDITIONAL INFORMATION

Related Product Information for IL-2 recombinant antibody	Recombinant monoclonal antibody to IL-2. Manufactured using a proprietary Recombinant Platform with variable regions (i.e. specificity) from the hybridoma LNKB-2.
Product Categories/Family for IL-2 recombinant antibody	Immunology ; Cytokines
References	Fokin et al. Spatial structure of a Fab-fragment of a monoclonal antibody to human interleukin-2 in two crystalline forms at a resolution of 2.2 and 2.9 angstroms Bioorg Khim. 2000 Aug; 26(8):571-8. PMID:11040993

NCBI AND UNIPROT INFORMATION

NCBI GI #	28178861
NCBI GeneID	3558
NCBI Accession #	NP_000577.2
NCBI GenBank Nucleotide #	NM_000586.3
UniProt Accession #	P60568 ; P01585
Molecular Weight	17,628 Da
NCBI Official Full Name	interleukin-2

NCBI Official Synonym Full Names	interleukin 2
NCBI Official Symbol	IL2
NCBI Official Synonym Symbols	IL-2; TCGF; lymphokine
NCBI Protein Information	interleukin-2
UniProt Protein Name	Interleukin-2
UniProt Gene Name	IL2
UniProt Synonym Gene Names	IL-2; TCGF

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/il-2-recombinant-antibody-clone-lnb-2-immunofluorescence-immunoprecipitation-western-blot-elisa/71984>