Rat anti-Human IL-7 Monoclonal Antibody | anti-IL7 antibody

Rat Anti-Human IL-7-UNLB

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78614	**Rat**	**Human**	**Immunocytochemistry, ELISA**

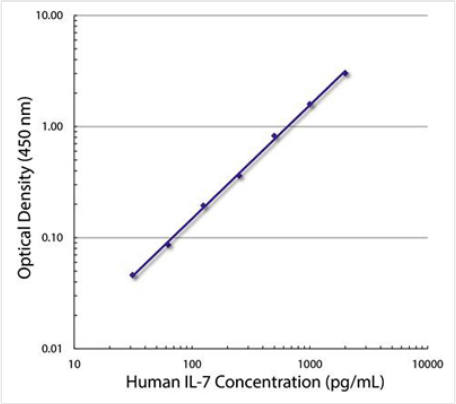
PRODUCT SYNONYMS

IL-7; Monoclonal Antibody; Rat Anti-Human IL-7-UNLB; Rat Anti-Human IL-7 - Purified; Unlabeled Antibody; Rat Anti-Human IL-7; anti-IL7 antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Human
Clonality	Monoclonal
Isotype	Rat IgG1 kappa
Clone Number	BVD10-40F6
Specificity	Human IL-7
Form/Format	Purified (UNLB) Antibody
Applicable Applications for anti-IL7 antibody	ICC (Immunocytochemistry), Activity Assay, ELISA
Immunogen	E. coli-expressed recombinant human IL-7
Characterization	To ensure acceptable performance, each batch of product is tested in a sandwich ELISA to conform to characteristics of a standard reference reagent.
Preparation and Storage	The purified (UNLB) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffered salts added. Store at 2-8°C.

IMAGES



Application Data
Standard curve generated with Rat Anti-Human IL-7-UNLB

ADDITIONAL INFORMATION

References	1. Abrams, J.S., M.-G. Roncarolo, H.. Yssel, U. Andersson, G.J. Gleich, and J.E., Silver. 1992. Immunol. Rev. 127:5. 2. Abrams, J. 1995. Immunoenzymetric assay of mouse and human cytokines using NIP-labeled anti-cytokine antibodies. In Current Protocols in Immunology (J. Coligamn, A. Kruisbeek, D. Margulies, E. Shevach, W. Strober, eds.). John Wiley and Sons, New York. Unit 6.20.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504677
NCBI GeneID	3574
NCBI Accession #	NP_000871.1
NCBI GenBank Nucleotide #	NM_000880.3
UniProt Accession #	P13232; A0N0L3; Q5FBX5; Q5FBY3; Q5FBY5; Q5FBY6; Q5FBY8; Q5FBY9
NCBI Official Full Name	interleukin-7 isoform 1
NCBI Official Synonym Full Names	interleukin 7
NCBI Official Symbol	IL7
NCBI Official Synonym Symbols	IL-7
NCBI Protein Information	interleukin-7; OTTHUMP00000227044; OTTHUMP00000227046
UniProt Protein Name	Interleukin-7
UniProt Gene Name	**IL7**
UniProt Entry Name	IL7_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://www.aaabiotech.com/monoclonal/il-7-antibody-clone-bvd10-40f6-immunocytochemistry-elisa/78614