

Rabbit IL7 Polyclonal Antibody | anti-IL7 antibody

IL7 Antibody

CATALOG # AAA225751	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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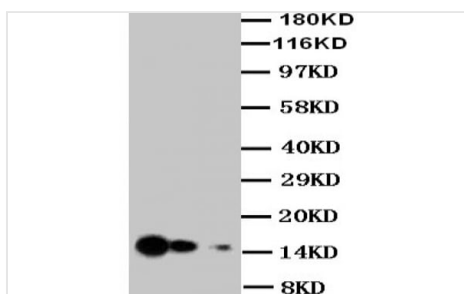
PRODUCT SYNONYMS

IL7; Polyclonal Antibody; IL7 Antibody; Affinity Purified Rabbit Polyclonal IL7 Antibody; Polyclonal IL7 antibody; Anti-IL7 antibody; IL-7 antibody; Lymphopoietin 1antibody; IL 7 antibody; LP-1 antibody; pre-B cell factor antibody; IL 7; Interleukin 7 antibody; IL-7; anti-IL7 antibody

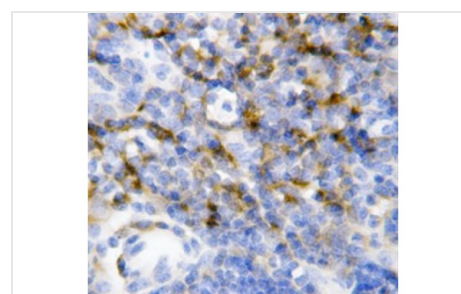
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	115
Applicable Applications for anti-IL7 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	IL7 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the N-terminal of Rabbit IL7 as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: Recombinant Mouse IL-7 Protein 10ng; Lane 2: Recombinant Mouse IL-7 Protein 5ng; Lane 3: Recombinant Mouse IL-7 Protein 2.5ng


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Mouse Spleen Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-IL7 antibody	IL7 is a hematopoietic growth factor which affects primarily early B and T cells. Produced by thymic stromal cells, spleen cells and keratinocytes, IL7 can also co-stimulate the proliferation of mature T cells in combination with other factors such as ConA and IL2. Human and Mouse IL7 is cross-species reactive.
Product Categories/Family for anti-IL7 antibody	Cytokines & Growth Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	315467871
NCBI GeneID	3574
NCBI GenBank Nucleotide #	NP_001186817.1
UniProt Accession #	P13232
NCBI Official Full Name	interleukin-7 isoform 4
NCBI Official Synonym Full Names	interleukin 7
NCBI Official Symbol	IL7
NCBI Official Synonym Symbols	IL-7
NCBI Protein Information	interleukin-7
UniProt Protein Name	Interleukin-7
UniProt Gene Name	IL7
UniProt Synonym Gene Names	IL-7
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/il7-antibody-immunohistochemistry-western-blot-elisa/225751>