

Rabbit IL-5 Polyclonal Antibody | anti-IL-5 antibody

IL-5 Polyclonal Antibody

CATALOG # AAA268016	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

IL-5; Polyclonal Antibody; IL-5 Polyclonal Antibody; anti-IL-5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	IL-5 Polyclonal Antibody detects endogenous levels of IL-5 protein.
Concentration	1 mg/ml (varies by lot)
Sequence Length	134
Applicable Applications for anti-IL-5 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Conjugation	APC
Immunogen	The antiserum was produced against synthesized peptide derived from human IL-5. AA range:43-92
Organism	Human, Mouse, Rat
Cellular Localization	Secreted
Function	Factor that induces terminal differentiation of late-developing B-cells to immunoglobulin secreting cells.,online information:Interleukin-5 entry,similarity:Belongs to the IL-5 family.,subunit:Homodimer; disulfide-linked.
Preparation and Storage	Store at -15 degree C to -25 degree C/1 year (Do not lower than -25 degree C)

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of IL-5 antibody in paraffin-embedded human breast carcinoma tissue.



WB (Western Blot)

Western Blot analysis of various cells using IL-5 Polyclonal Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504671
NCBI GeneID	3567
NCBI Accession #	NP_000870.1

NCBI GenBank Nucleotide #	NM_000879.2
UniProt Accession #	P05113; Q13840
Molecular Weight	30kD (Observed)
NCBI Official Full Name	interleukin-5
NCBI Official Synonym Full Names	interleukin 5
NCBI Official Symbol	IL5
NCBI Official Synonym Symbols	EDF; TRF; IL-5
NCBI Protein Information	interleukin-5
UniProt Protein Name	Interleukin-5
UniProt Gene Name	IL5
UniProt Synonym Gene Names	IL-5; TRF

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/polyclonal/il-5-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/268016>